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United States Department of Agriculture
Bureau of Markets
FOOD SURVEYS
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ANNOUNCEMENT.—In accordance with the provisions contained in Section 2 of an Act of Congress (Public No. 40, 65th Congress) approved August 10, 1917, the Chief of the Bureau of Markets of the United States Department of Agriculture has been authorized and instructed, as an agent of the Secretary of Agriculture, to take such steps as may be necessary to obtain authoritative information regarding the matters authorized to be investigated under that section.

The Food Surveys Project has been established pursuant to Sections 2 and 8, of the Act, to obtain such information concerning food and food materials as may seem necessary or desirable for the guidance of governmental agencies and the public in making plans for increasing production, for promoting efficient distribution, and for directing conservation and utilization.

The results of the surveys made under this Project will be published monthly in "Food Surveys," which will be mailed from Washington, D. C., between the fifteenth and twentieth of each month. Special numbers of "Food Surveys" will be issued from time to time as occasion may require. A copy may be obtained on application to "Food Surveys," Bureau of Markets, Room 229, Homer Building, Washington, D. C.

CHARLES J. BRAND, *Chief, Bureau of Markets.*
C. W. THOMPSON, *In Charge, Food Surveys Project.*

COMMERCIAL STOCKS OF DRIED FRUITS, NUTS, AND PEANUTS.

The total commercial holdings on January 1, 1918, of the food commodities for which figures are given in this issue, assuming that the reports received cover from 85 to 90 per cent of the total holdings, were as follows: Raisins, currants, figs, and dates, 165,000,000 pounds; prunes, 170,000,000 pounds; miscellaneous dried fruits (apples, peaches, apricots, etc.), 165,000,000 pounds; whole nuts, 62,000,000 pounds; nut meats (shelled nuts), 19,000,000 pounds; peanuts (unshelled), 242,000,000 pounds; shelled peanuts, 42,000,000 pounds.

The total commercial stocks of these commodities on January 1, 1918, were equal to the following percentages of the stocks in commercial channels one year earlier: Raisins, currants, figs, and dates, 84.7 per cent; prunes, 110.5 per cent; miscellaneous dried fruits, 96.3 per cent; whole nuts, 97.0 per cent; shelled nuts, 91.7 per cent; peanuts (unshelled), 122.7 per cent.; shelled peanuts, 110.5 per cent.

Detailed information for each of these commodities is presented in the following pages.

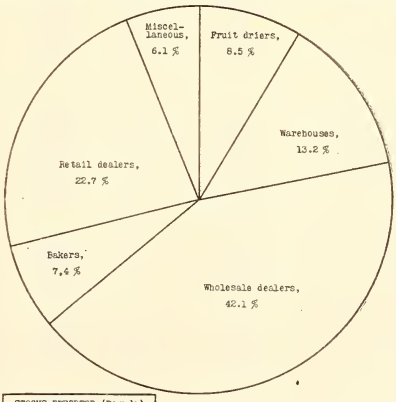
COMMERCIAL STOCKS OF RAISINS, CURRANTS, FIGS, AND DATES.

The stocks of raisins, currants, figs, and dates in commercial channels, as reported in the War Emergency Food Survey of January 1, 1918, amounted to 136,307,204 pounds. Of these stocks the fruit driers held 8.5 per cent; the warehouses, 13.2 per cent; the wholesale dealers, 42.1 per cent; the bakers, 7.4 per cent; the

Table 1.—Stocks of raisins, currants, figs, and dates reported for January 1. 1918, with comparative figures for January 1, 1917, by classes of business.

CLASS OF BUSINESS.	Total stocks reported for Jan. 1, 1918.	COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1918 AND 1917.		
		1918 stocks.		1917 stocks.
		Quantity.	Per cent of 1917.	
	Pounds.	*Pounds.*		*Pounds.*
Total	136,307,204	118,330,433	84.7	139,688,696
Fruit driers	11,560,045	11,306,245	79.8	14,171,826
Warehouses	17,920,652	13,105,195	90.0	14,569,031
Wholesale dealers	57,448,998	53,341,387	81.2	65,716,762
Wholesale grocers	*49,591,961*	*46,767,141*	*81.1*	*57,672,392*
Other wholesale dealers	*7,857,037*	*6,574,246*	*81.7*	*8,044,370*
Bakers	10,110,934	9,195,529	93.6	9,825,416
Retail dealers	30,927,043	24,104,388	99.0	24,335,623
Retail grocers	*19,822,673*	*15,051,892*	*99.5*	*15,121,435*
General stores	*10,738,879*	*8,818,455*	*98.0*	*9,001,949*
Other retail dealers	*365,491*	*234,041*	*110.3*	*212,239*
Miscellaneous	8,339,532	7,277,689	65.7	11,070,038

DIAGRAM 1.—DISTRIBUTION OF TOTAL STOCKS OF RAISINS, CURRANTS, FIGS, AND DATES REPORTED FOR JANUARY 1, 1918.



STOCKS REPORTED (Pounds)	
TOTAL	136,307,204
Fruit driers	11,560,045
Warehouses	17,920,652
Wholesale dealers	57,448,998
Bakers	10,110,934
Retail dealers	30,927,043
Miscellaneous	8,339,532

retail dealers, 22.7 per cent; and a miscellaneous group of firms, 6.1 per cent. The stocks reported by each of these classes of business concerns are given in the first column of Table 1, while the relative quantities reported by the various classes are shown graphically in Diagram 1.

The total number of schedules received and tabulated for this group of commodities is shown, by classes of business, in Table 2.

Geographic Distribution of Stocks Reported.

The distribution of the commercial stocks of raisins, currants, figs, and dates among the several geographic divisions and states on the date of the Survey is shown in Table 3. The Pacific division, it may be noticed. ranked first in stocks of these commodities, the Middle Atlantic division second, the East North Central division third, and the West North Central division fourth. Among the individual states, California ranked first, New York second, Illinois third, and Pennsylvania fourth. The stocks reported from each of the nine geographic divisions of the country are represented graphically in Diagram 2, and those reported for the eighteen most important states are shown in similar form in Diagram 3.

Table 2.—Number of firms reporting raisins, currants, figs, and dates, by classes of business.

CLASS OF BUSINESS.	Total number of firms reporting.	Firms reporting for both 1918 and 1917.
Total	**206,065**	**146,626**
Fruit driers	23	20
Warehouses	279	180
Wholesale dealers	5,494	4,450
Wholesale grocers	*3,691*	*3,214*
Other wholesale dealers	*1,803*	*1,236*
Bakers	14,781	10,543
Retail dealers	174,197	123,916
Retail grocers	*109,098*	*76,239*
General stores	*62,517*	*46,361*
Other retail dealers	*2,582*	*1,316*
Miscellaneous	11,291	7,517

Table 3.—Stocks of raisins, currants, figs, and dates reported for January 1, 1918, by classes of business, for geographic divisions and states.

GEOGRAPHIC DIVISION AND STATE.	TOTAL.*	Warehouses.	WHOLESALE DEALERS.			Bakers.	RETAIL DEALERS.				Miscellaneous.
			Total.	Wholesale grocers.	Other wholesale dealers.		Total.	Retail grocers.	General stores.	Other retail dealers.	
United States	*Pounds.* **136,307,204**	*Pounds.* **17,920,652**	*Pounds.* **57,448,998**	*Pounds.* **49,591,961**	*Pounds.* **7,857,037**	*Pounds.* **10,110,934**	*Pounds.* **30,927,043**	*Pounds.* **19,822,673**	*Pounds.* **10,738,879**	*Pounds.* **365,491**	*Pounds.* **8,339,532**
GEOGRAPHIC DIVISIONS:											
New England	7,729.687	773,984	2,813,526	2,417,535	395,991	1,135,196	2,663,641	2,159,148	470,801	33,692	343,340
Middle Atlantic	30,109,038	5,223,906	14,364,416	11,654,471	2,709,945	2,538,531	6,790,039	5,574,296	1,171,507	44,236	1,192,146
East North Central	28,411,774	3,356,849	14,190,871	12,771,529	1,419,342	2,333,657	7,667,010	4,082,753	3,557,880	26,377	863,387
West North Central	17,532,287	1,517,966	9,271,977	8,125,920	1,146,057	2,063,540	4,305,740	2,131,059	2,155,664	19,017	373,064
South Atlantic	4,261,709	234,717	1,746,170	1,452,506	293,664	620,560	1,337,973	669,029	664,105	4,839	322,289
East South Central	1,740,295	61,401	873,157	737,690	135,467	162,037	515,967	325,262	189,429	1,276	127,733
West South Central	5,037,515	323,928	3,010,010	2,689,822	320,188	314,262	1,087,783	654,650	429,381	3,752	301,532
Mountain	4,916,966	50,756	2,518,791	2,116,257	402,534	277,747	1,935,858	871,339	1,057,274	7,245	133,814
Pacific	36,567,933	6,377,145	8,660,080	7,626,231	1,033,849	665,404	4,623,032	3,355,137	1,042,838	225,057	4,682,227
NEW ENGLAND:											
Maine	939,102	20,036	391,742	369,669	22,073	47,733	463,969	304,758	153,090	6,121	15,622
New Hampshire	440,563	----------	123,253	119,613	3,640	16,501	290,790	214,224	75,289	1,277	10,019
Vermont	301,368	----------	99,452	98,629	823	14,746	182,057	76,873	100,714	4,470	5,113
Massachusetts	4,859.416	686,293	1,870,765	1,570,133	300.632	920,326	1,095,735	993,182	89,416	13,137	286,297
Rhode Island	486,016	67,655	126,523	89,538	36,985	64,668	223,497	211,818	10,212	1,467	3,673
Connecticut	703,222	----------	201,791	169,953	31,838	71,222	407,593	358,293	42,080	7,220	22,616
MIDDLE ATLANTIC:											
New York	20,916,801	4,772,986	10,672,929	8.297.502	2,375,427	1,490,508	3,137.250	2,722,514	397,531	17,205	843,128
New Jersey	1,936,907	20,000	351,136	331,925	19,211	231,511	1,278,141	1,225,009	47,486	5,646	56,119
Pennsylvania	7,255,330	430,920	3,340,351	3,025,044	315,307	816,512	2,374,648	1,626,773	726,490	21,385	292,899
EAST NORTH CENTRAL:											
Ohio	5,851,514	407,304	3,257,221	3,065,110	192,111	361,711	1,423,759	1,087,332	330,660	5,767	401,519
Indiana	2,054,254	26,562	1,195,421	1,175,459	19,962	155,458	650,538	482,143	165,328	3,067	26,275
Illinois	13,899,514	2,869,748	6,853,434	5,839,547	1,013,887	1,385,186	2,547,532	1,249.592	1,289,569	8,371	243,614
Michigan	2,925,349	48,015	1,371,862	1,269,031	102,831	334,522	1,057,236	741,268	311,347	4,621	113,714
Wisconsin	3,681,143	5,220	1,512,933	1,422,382	90,551	96,780	1,987,945	522,418	1,460,976	4,551	78,265
WEST NORTH CENTRAL:											
Minnesota	3,051,789	209,025	1,692,892	1,454,034	238,858	225,322	819,854	416,397	400,523	2,934	104,696
Iowa	3,182,019	119,673	1,840,020	1,785,341	54,679	165,962	990,301	516,768	469,276	4,257	66,063
Missouri	5,740,371	917,860	2,444,158	1,945,906	498,252	1,374,393	865,618	539,189	320,355	6,074	138,342
North Dakota	651,877	21,179	406,330	372,169	34,161	11,841	204,314	45,783	157,615	916	8,213
South Dakota	607,817	10,775	275,927	255,532	20,395	72,845	239,341	54,679	183,856	806	8,929
Nebraska	1,956,226	154,094	1,162,210	1,055,185	107,025	97,510	519,121	175,587	341,311	2,223	23,291
Kansas	2,342,188	85,360	1,450,440	1,257,753	192,687	115,667	667,191	382,656	282,728	1,807	23,530
SOUTH ATLANTIC:											
Delaware	149,810	25	38,647	37,307	1,340	37,383	37,079	30,222	6,857	----------	36,676
Maryland	825,707	198.047	304,842	276,735	28,107	160,294	134,282	59,375	74,249	658	28,242
District of Columbia	179,572	1,232	32,507	26,220	6,287	81,156	54,510	54,274	206	30	10,167
Virginia	803,857	500	315,483	220,566	94,917	152,065	309,224	137,855	170,444	925	26,585
West Virginia	910,161	----------	470,615	409,969	60,646	84,455	342,646	121,495	219.712	1,439	12,445
North Carolina	237,214	----------	85,328	70,354	14.974	11,729	131,830	66,109	65,378	343	8,327
South Carolina	267,669	27,731	54,625	50,948	3,677	10,542	124,169	56,242	67,537	390	50,602
Georgia	655,464	----------	319,395	253,650	65,745	68,166	138,839	96,253	41,730	856	129,064
Florida	232,255	7,182	124,728	106,757	17,971	14,770	65,394	47,204	17,992	198	20,181
EAST SOUTH CENTRAL:											
Kentucky	662,677	53,835	269,850	212,210	57,640	108,300	172,058	124,080	47,386	592	58,634
Tennessee	531,314	7,566	328,808	298,466	30,342	22,012	129,247	87,605	41,349	293	43,681
Alabama	381,167	----------	188.657	147,659	40,998	28,500	146,409	75,492	70,611	306	17,601
Mississippi	165,137	----------	85,842	79,355	6,487	3,225	68,253	38,085	30,083	85	7,817
WEST SOUTH CENTRAL:											
Arkansas	585,233	----------	443,930	375,153	68,777	16,685	116,788	54,025	61,965	798	7,830
Louisiana	585,339	16,587	385,168	342,021	43,147	41,218	103,184	64,440	38,674	70	39,182
Oklahoma	1,383,068	86,533	820,970	748,006	72,964	43,249	369,881	213.491	154.953	1,437	62,435
Texas	2,483,875	220,808	1,359,942	1,224,642	135,300	213,110	497,930	322,694	173,789	1,447	192,085
MOUNTAIN:											
Montana	742,781	14,478	332,805	307,856	24,949	11,727	364,624	126,235	237,209	1,180	19,147
Idaho	654,259	----------	363,430	360,403	3,027	8,883	277,371	87,397	189,371	603	4,575
Wyoming	265,756	----------	123,953	123,953	----------	1,590	138,797	39,958	98,666	173	1,416
Colorado	1,726,448	7,300	911,245	610,025	301,220	154,530	621,148	406,797	212.260	2,091	32,225
New Mexico	288,156	2,492	152,280	152,280	----------	8,854	106,980	28,515	78,357	117	17,541
Arizona	219,987	----------	90,301	69,445	20,856	12,274	105,993	36,962	68,839	192	11,419
Utah	890,623	25,472	517,731	467,623	50,108	77,788	226,966	107,359	116,718	2,889	42,666
Nevada	128,956	1.014	27,046	24,672	2,374	2,101	93,970	38,116	55,854	----------	4,825
PACIFIC:											
Washington	2,977,187	81,152	1,554,158	1,395,739	158,419	168,111	1,031.372	718.566	311,479	1.327	142,394
Oregon	1,540,939	63,107	653,311	565.091	88,220	110,665	667,728	373,306	293,524	898	46,128
California	32,049,807	6,232,886	6,452,611	5.665.401	787.210	386,628	2,923,932	2,263,265	437,835	222,832	4,493,705

* Totals include 11,560,045 pounds reported by fruit driers in California.

DIAGRAM 2.—STOCKS OF RAISINS, CURRANTS, FIGS, AND DATES REPORTED JANUARY 1, 1918, BY GEOGRAPHIC DIVISIONS.

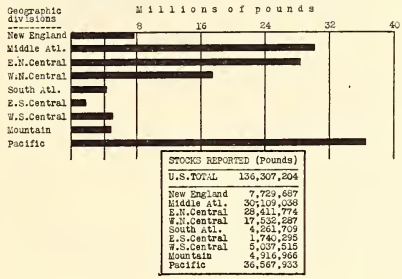


DIAGRAM 3.—STOCKS OF RAISINS, CURRANTS, FIGS AND DATES REPORTED FOR THE EIGHTEEN MOST IMPORTANT STATES.

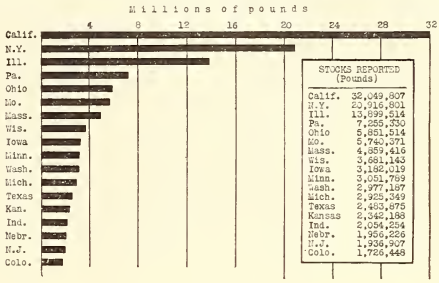


Table 4.—Comparative figures for raisins, currants, figs, and dates. by classes of business, for geographic divisions and states.

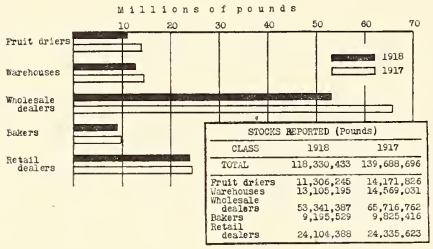
GEOGRAPHIC DIVISION AND STATE.	TOTAL.*		WAREHOUSES.		WHOLESALE DEALERS		BAKERS.		RETAIL DEALERS.	
	1918.	1917.	1918.	1917.	1918.	1917.	1918.	1917.	1918.	1917.
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*
United States	**118,330,433**	**139,688,696**	**13,105,195**	**14,569,031**	**53,341,387**	**65,716,762**	**9,195,529**	**9,825,416**	**24,104,388**	**24,335,623**
GEOGRAPHIC DIVISIONS:										
New England	5,992,305	7,579,852	163,350	342,273	2,475,494	3,673,369	1,055,930	1,118,368	2,015,627	2,186,899
Middle Atlantic	24,664,671	37,057,697	3,493,205	5,224,545	12,981,472	22,886,899	2,236,507	2,825,094	4,913,915	5,316,246
East North Central	25,009,611	29,209,900	2,307,371	4,880,346	13,667,658	14,809,866	2,137,246	2,157,399	6,208,680	6,335,746
West North Central	15,568,259	15,857,552	1,312,343	902,664	8,620,857	9,485,269	1,935,344	1,790,259	3,427,337	3,373,238
South Atlantic	3,382,707	3,721,249	231,685	169,461	1,558,412	1,867,448	572,965	682,377	925,965	915,549
East South Central	1,372,952	1,504,473	32,545	193,477	736,254	737,598	135,611	87,760	378,305	381,651
West South Central	4,313,795	4,263,151	265,297	136,010	2,858,351	2,929,506	283,204	277,429	772,009	796,270
Mountain	3,914,344	4,425,609	4,606	16,257	2,072,918	2,518,531	251,168	244,944	1,508,939	1,564,850
Pacific	34,111,789	36,069,213	5,294,793	2,703,998	8,369,971	6,808,276	587,554	641,786	3,953,611	3,465,174
NEW ENGLAND:										
Maine	801,807	1,066,027	20,036	10,731	361,727	622,407	42,049	38,750	368,561	381,484
New Hampshire	372,572	426,220	----------	----------	119,102	203,622	12,161	12,009	233,567	203,606
Vermont	230,354	274,937	----------	----------	68,837	89,344	12,335	15,435	145,237	165,837
Massachusetts	3,703,552	4,582,761	143,314	331,542	1,650,341	2,222,415	867,344	908,231	802,965	911,525
Rhode Island	330,442	427,963	----------	----------	108,738	199,222	60,792	61,229	157,795	164,048
Connecticut	553,578	801,944	----------	----------	166,749	336,359	61,249	82,714	307,502	360,399
MIDDLE ATLANTIC:										
New York	17,924,341	27,846,233	3,190,219	4,669,713	9,986,648	18,259,143	1,333,029	1,645,087	2,691,159	2,891,215
New Jersey	992,713	1,399,679	20,000	132,150	295,611	234,696	181,335	256,375	443,846	732,429
Pennsylvania	5,747,617	7,811,785	282,986	422,682	2,699,213	4,393,060	722,143	923,632	1,778,910	1,692,602
EAST NORTH CENTRAL:										
Ohio	5,116,109	6,843,944	345,745	616,992	3,050,748	4,160,779	309,394	386,578	1,023,417	1,079,928
Indiana	1,850,707	2,004,559	----------	99,000	1,179,627	1,274,872	143,264	130,564	505,001	479,356
Illinois	12,109,562	14,100,565	1,940,738	4,098,017	6,638,895	6,202,683	1,315,328	1,211,962	2,102,178	2,384,788
Michigan	2,526,594	2,785,510	20,518	63,684	1,320,075	1,416,138	286,407	329,930	796,318	820,372
Wisconsin	3,406,639	3,475,322	370	2,653	1,478,313	1,755,394	82,853	98,365	1,781,766	1,571,302
WEST NORTH CENTRAL:										
Minnesota	2,731,387	3,599,381	184,033	261,556	1,604,533	2,433,157	214,080	168,274	632,659	611,662
Iowa	2,883,058	2,943,281	62,840	7,900	1,808,660	1,981,026	145,783	157,062	825,624	721,583
Missouri	5,373,234	4,978,242	866,685	441,256	2,378,648	2,554,829	1,343,057	1,069,404	694,127	839,275
North Dakota	574,727	420,347	17,861	----------	378,622	251,337	8,657	7,125	163,138	156,135
South Dakota	542,408	531,331	10,775	33,230	265,203	267,707	71,765	53,510	187,158	171,311
Nebraska	1,697,334	1,730,463	84,789	112,697	1,078,856	902,136	92,209	294,340	421,206	409,042
Kansas	1,766,111	1,654,507	85,360	46,025	1,106,335	1,095,077	59,793	40,544	503,425	464,230
SOUTH ATLANTIC:										
Delaware	97,332	94,761	25	----------	36,123	31,625	36,113	37,176	24,382	25,481
Maryland	718,973	881,871	198,047	157,346	266,289	363,594	144,843	230,116	83,040	103,106
District of Columbia	156,003	328,868	----------	----------	28,147	127,217	79,697	147,101	41,118	46,527
Virginia	692,545	595,367	----------	----------	294,503	228,798	149,168	163,486	231,000	188,683
West Virginia	757,592	829,248	----------	----------	436,575	528,156	70,390	62,175	243,885	232,595
North Carolina	166,991	178,522	----------	----------	66,629	73,477	6,875	6,035	89,218	94,137
South Carolina	171,508	145,856	26,431	975	51,176	61,945	8,797	7,940	76,407	69,750
Georgia	437,839	363,745	----------	2,900	271,184	232,629	64,333	16,560	92,202	103,829
Florida	183,924	303,011	7,182	8,240	107,786	220,007	12,749	11,788	44,713	51,441
EAST SOUTH CENTRAL:										
Kentucky	505,170	439,326	32,204	15,348	201,561	184,611	90,681	37,171	126,707	131,415
Tennessee	427,590	677,849	341	174,604	288,012	345,551	18,675	26,788	94,410	104,263
Alabama	308,642	269,612	----------	3,525	166,883	138,558	23,875	19,581	109,509	102,185
Mississippi	131,550	117,686	----------	----------	79,798	68,878	2,380	4,220	47,679	43,788
WEST SOUTH CENTRAL:										
Arkansas	512,259	455,845	----------	----------	424,598	377,049	10,969	6,494	70,079	65,603
Louisiana	471,960	569,914	7,127	7,046	339,003	427,609	38,491	49,022	69,916	63,253
Oklahoma	1,236,446	994,458	83,133	250	804,956	651,140	32,282	37,714	258,237	248,969
Texas	2,093,130	2,242,934	175,037	128,714	1,289,794	1,473,708	201,462	184,199	373,777	418,445
MOUNTAIN:										
Montana	617,952	820,880	----------	----------	292,776	435,308	8,259	11,446	302,128	353,935
Idaho	579,169	585,995	----------	----------	347,955	336,057	7,265	6,978	220,801	239,256
Wyoming	239,568	256,609	----------	----------	123,953	138,401	1,372	939	113,251	115,983
Colorado	1,306,473	1,543,457	----------	11,455	685,857	982,342	139,506	148,726	463,966	380,060
New Mexico	242,356	278,330	2,492	3,203	146,182	152,606	5,291	2,265	84,852	117,977
Arizona	165,455	192,114	----------	----------	69,073	58,811	10,962	12,390	82,038	117,428
Utah	656,919	656,474	1,100	----------	384,456	398,368	76,823	59,325	164,912	171,435
Nevada	106,452	91,750	1,014	1,599	22,666	16,638	1,690	2,875	76,991	68,776
PACIFIC:										
Washington	2,574,211	2,362,680	35,128	17,298	1,452,115	1,458,384	135,991	107,729	829,493	710,760
Oregon	1,354,115	1,258,922	61,232	5,480	612,987	642,017	104,745	84,634	533,444	460,641
California	30,183,463	32,447,611	5,198,433	2,681,220	6,304,869	4,707,875	346,818	449,423	2,590,674	2,293,773

* Totals include quantities reported by fruit driers in California, as follows: For 1918, 11,306,245 pounds; for 1917, 14,171,826 pounds; and by miscellaneous classes of business, as follows: For 1918, 7,277,689 pounds; for 1917, 11,070,038 pounds.

Comparative Figures for 1918 and 1917.

About seven-eighths of the returns, on the basis of the quantity reported, gave information for January 1, 1917, as well as for the date of the Survey. Comparative figures based on these two-year reports may be found in the last three columns of Table 1. From these figures it may be seen that the commercial stocks of raisins, currants, figs, and dates were almost universally smaller on the date of the Survey than on the earlier date. The total stocks on January 1, 1918, were equal to 84.7 per cent of those of January 1, 1917. Comparative figures are given by geographic divisions and states in Table 4, and the stocks reported for the two dates are shown in graphic form for the main classes of business in Diagram 4.

DIAGRAM 4.—STOCKS OF RAISINS, CURRANTS, FIGS, AND DATES REPORTED FOR JANUARY 1, 1918, AND JANUARY 1, 1917, BY IMPORTANT CLASSES OF BUSINESS.



COMMERCIAL STOCKS OF PRUNES.

The commercial holdings of prunes, as reported in the Food Survey of January 1, 1918, amounted to 142,327,943 pounds. Of this total the fruit driers held 25.7 per cent; the warehouses, 9.7 per cent; the wholesale dealers, 30.6 per cent; and the retail dealers, 17.3 per cent. The remainder, amounting to 16.7 per cent of the total, was held by a miscellaneous group of firms. The stocks reported by each of these classes of business concerns are given in the first column of Table 5, and the relative holdings of the different classes are shown graphically in Diagram 5.

The number of schedules received and tabulated for prunes is shown in Table 6.

Table 5.—Stocks of prunes reported for January 1, 1918, with comparative figures for January 1, 1917, by classes of business.

CLASS OF BUSINESS.	Total stocks reported for Jan. 1, 1918.	COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1918 AND 1917.		
		1918 stocks.		1917 stocks.
		Quantity.	Per cent of 1917.	
	Pounds.	*Pounds.*		*Pounds.*
Total	142,327,943	120,894,828	110.5	109,443,141
Fruit driers	36,629,291	35,501,328	172.3	20,606,841
Warehouses	13,867,664	7,547,820	81.8	9,222,972
Wholesale dealers	43,496,437	39,067,183	84.4	46,263,480
Wholesale grocers	*33,723,426*	*30,967,784*	*84.0*	*36,861,035*
Other wholesale dealers	*9,773,011*	*8,099,399*	*86.1*	*9,402,445*
Retail dealers	24,616,047	18,321,918	99.7	18,381,255
Retail grocers	*16,270,252*	*11,705,609*	*96.8*	*12,091,835*
General stores	*8,207,371*	*6,557,807*	*105.4*	*6,224,421*
Other retail dealers	*138,424*	*58,502*	*90.0*	*64,999*
Miscellaneous	23,718,504	20,456,579	136.7	14,968,593

DIAGRAM 5.—DISTRIBUTION OF TOTAL STOCKS OF PRUNES REPORTED FOR JANUARY 1, 1918.

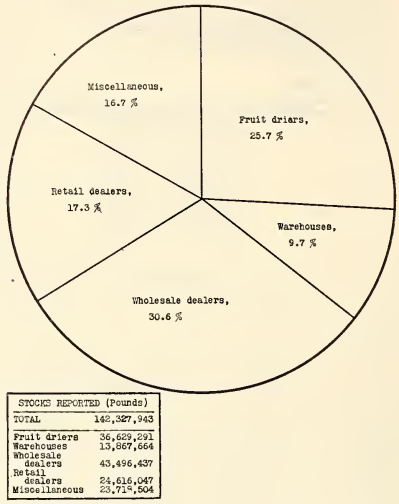


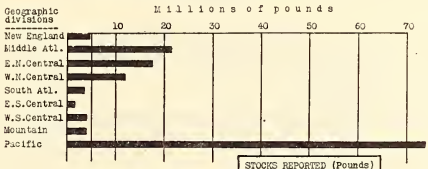
Table 6.—Number of firms reporting prunes, by classes of business.

CLASS OF BUSINESS.	Total number of firms reporting.	Firms reporting for both 1918 and 1917.
Total	159,733	113,881
Fruit driers	53	40
Warehouses	171	109
Wholesale dealers	4,124	3,339
Wholesale grocers	*3,246*	*2,828*
Other wholesale dealers	*878*	*511*
Retail dealers	145,221	103,821
Retail grocers	*95,215*	*67,095*
General stores	*48,333*	*35,888*
Other retail dealers	*1,673*	*838*
Miscellaneous	10,164	6,572

Geographic Distribution of Stocks Reported.

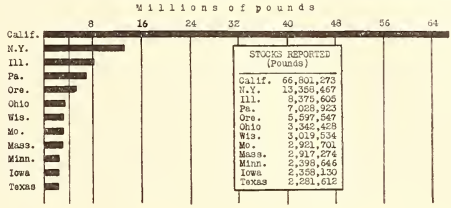
The geographic distribution of the commercial stocks of dried prunes is shown in detail in Table 7. The Pacific division, it may be noticed, far outranked any other geographic division in stocks of this commodity. The Middle Atlantic division ranked second, the East North Central division third, and the West North Central division fourth. California ranked first among the individual states, reporting fully five times as much as New York, the second most important state from the point of view of this commodity. The quantities of prunes reported from the different geographic divisions are represented graphically in Diagram 6, and those reported from the twelve most important states are shown in similar form in Diagram 7.

DIAGRAM 6.—STOCKS OF PRUNES REPORTED FOR JANUARY 1, 1918, BY GEOGRAPHIC DIVISIONS.



STOCKS REPORTED (Pounds)	
U.S.TOTAL	142,327,943
New England	4,422,869
Middle Atl.	21,667,709
E.N.Central	17,556,147
W.N.Central	11,907,711
South Atl.	3,533,927
E.S.Central	1,275,552
W.S.Central	4,057,934
Mountain	3,896,197
Pacific	74,009,897

DIAGRAM 7.—STOCKS OF PRUNES REPORTED FOR THE TWELVE MOST IMPORTANT STATES.



STOCKS REPORTED (Pounds)	
Calif.	66,801,273
N.Y.	13,338,467
Ill.	8,375,605
Pa.	7,028,923
Ore.	5,597,547
Ohio	3,342,428
Wis.	3,019,534
Mo.	2,921,701
Mass.	2,917,274
Minn.	2,398,646
Iowa	2,358,130
Texas	2,281,612

Table 7.—Stocks of prunes reported for January 1, 1918, by classes of business, for geographic divisions and states.

GEOGRAPHIC DIVISION AND STATE.	TOTAL.	Fruit driers.	Warehouses.	WHOLESALE DEALERS. Total.	Wholesale grocers.	Other wholesale dealers.	RETAIL DEALERS. Total.	Retail grocers.	General stores.	Other retail dealers.	Miscellaneous.
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*
United States	**142,327,943**	**36,629,291**	**13,867,664**	**43,496,437**	**33,723,426**	**9,773,011**	**24,616,047**	**16,270,252**	**8,207,371**	**138,424**	**23,718,504**
GEOGRAPHIC DIVISIONS:											
New England	4,422,869	----------	312,098	2,013,207	1,862,205	151,002	1,606,361	1,368,397	217,966	19,998	491,203
Middle Atlantic	21,667,709	----------	3,759,154	10,586,952	7,292,405	3,294,547	6,473,589	5,706,341	697,269	69,979	848,014
East North Central	17,556,147	----------	2,323,960	9,256,175	8,564,994	691,181	5,380,490	3,571,320	1,792,385	16,785	595,522
West North Central	11,907,711	----------	861,266	6,769,072	6,040,233	728,839	3,435,981	1,688,326	1,737,355	10,300	841,392
South Atlantic	3,533,927	----------	85,825	1,700,973	1,490,570	210,403	1,028,076	630,040	394,165	3,871	719,053
East South Central	1,275,552	----------	72,986	668,788	596,038	72,750	441,540	289,586	150,640	1,314	92,238
West South Central	4,057,934	----------	127,561	2,143,392	1,965,113	178,279	960,533	563,768	393,387	3,378	826,448
Mountain	3,896,197	347,630	46,335	1,961,338	1,823,938	137,400	1,483,422	578,674	902,616	2,132	57,472
Pacific	74,009,897	36,281,661	6,278,479	8,396,540	4,087,930	4,308,610	3,806,055	1,873,800	1,921,588	10,667	19,247,162
NEW ENGLAND:											
Maine	381,886	----------	30	235,515	213,131	22,384	127,905	86,151	39,319	2,435	18,436
New Hampshire	208,543	----------	----------	107,799	102,406	5,393	94,241	69,049	24,676	516	6,503
Vermont	95,620	----------	----------	49,240	49,215	25	42,005	25,670	15,886	449	4,375
Massachusetts	2,917,274	----------	301,683	1,333,343	1,252,819	80,524	890,461	780,102	100,151	10,208	391,787
Rhode Island	289,379	----------	10,385	138,239	115,299	22,940	131,804	121,101	10,192	511	8,951
Connecticut	530,167	----------	----------	149,071	129,335	19,736	319,945	286,324	27,742	5,879	61,151
MIDDLE ATLANTIC:											
New York	13,358,467	----------	3,126,661	7,440,743	4,410,432	3,030,311	2,286,931	2,077,862	159,220	49,849	504,132
New Jersey	1,280,319	----------	91,165	323,882	310,510	13,372	801,610	729,216	66,035	6,359	63,662
Pennsylvania	7,028,923	----------	541,328	2,822,327	2,571,463	250,864	3,385,048	2,899,263	472,014	13,771	280,220
EAST NORTH CENTRAL:											
Ohio	3,342,428	----------	46,225	2,106,845	2,074,351	32,494	1,109,943	815,411	290,045	4,487	79,415
Indiana	1,448,875	----------	83,780	819,351	797,113	22,238	510,807	386,463	121,742	2,602	34,937
Illinois	8,375,605	----------	1,972,175	3,879,914	3,463,861	416,053	2,221,554	1,442,210	775,086	4,258	301,962
Michigan	1,369,705	----------	35	671,912	648,331	23,581	584,339	424,034	157,883	2,422	113,419
Wisconsin	3,019,534	----------	221,745	1,778,153	1,581,338	196,815	953,847	503,202	447,629	3,016	65,789
WEST NORTH CENTRAL:											
Minnesota	2,398,646	----------	177,093	1,499,070	1,139,897	359,173	688,598	372,820	314,140	1,638	33,885
Iowa	2,358,130	----------	3,250	1,590,580	1,575,562	15,018	620,742	322,701	297,462	579	143,558
Missouri	2,921,701	----------	426,620	1,418,829	1,330,006	88,823	914,503	590,122	319,515	4,866	161,749
North Dakota	675,474	----------	104,420	320,603	315,503	5,100	243,837	35,614	207,694	529	6,614
South Dakota	588,950	----------	101,745	307,358	229,308	78,050	174,438	37,979	136,270	189	5,409
Nebraska	1,760,714	----------	48,138	897,109	763,824	133,285	396,708	135,760	259,269	1,679	418,759
Kansas	1,204,096	----------	----------	735,523	686,133	49,390	397,155	193,330	203,005	820	71,418
SOUTH ATLANTIC:											
Delaware	44,066	----------	----------	14,250	14,200	50	20,423	17,201	3,222	----------	9,393
Maryland	884,614	----------	44,175	298,703	266,428	32,275	206,912	121,903	84,321	688	334,824
District of Columbia	281,069	----------	28,750	170,358	167,035	3,323	73,209	69,224	3,960	25	8,752
Virginia	579,534	----------	----------	349,092	287,249	61,843	213,670	125,881	86,931	858	16,772
West Virginia	442,997	----------	----------	267,765	264,090	3,675	149,390	70,133	78,639	618	25,842
North Carolina	210,236	----------	12,600	100,485	61,555	38,930	86,819	55,996	30,573	250	10,332
South Carolina	158,323	----------	----------	58,915	51,590	7,325	95,688	37,191	58,348	149	3,720
Georgia	588,906	----------	----------	193,254	152,434	40,820	102,491	82,654	18,719	1,118	293,161
Florida	344,182	----------	300	248,151	225,989	22,162	79,474	49,857	29,452	165	16,257
EAST SOUTH CENTRAL:											
Kentucky	450,575	----------	25,706	235,485	211,697	23,788	178,576	132,340	45,766	470	10,808
Tennessee	444,142	----------	47,280	245,496	228,236	17,260	112,379	87,398	24,458	523	38,987
Alabama	257,882	----------	----------	132,998	103,374	29,624	103,714	41,487	62,031	196	21,170
Mississippi	122,953	----------	----------	54,809	52,731	2,078	46,871	28,361	18,385	125	21,273
WEST SOUTH CENTRAL:											
Arkansas	187,454	----------	----------	105,815	94,215	11,600	76,857	37,250	39,349	258	4,782
Louisiana	1,006,193	----------	25,596	487,909	423,438	64,471	128,816	102,986	25,765	65	363,872
Oklahoma	582,675	----------	22,000	270,517	270,442	75	208,141	126,950	80,846	345	82,017
Texas	2,281,612	----------	79,965	1,279,151	1,177,018	102,133	546,719	296,582	247,427	2,710	375,777
MOUNTAIN:											
Montana	985,702	----------	19,200	491,377	463,452	27,925	460,682	139,019	321,114	549	14,443
Idaho	712,520	335,000	60	193,760	193,460	300	181,885	75,664	106,181	40	1,815
Wyoming	195,479	----------	5,000	72,110	72,110	----------	115,009	27,433	87,516	60	3,360
Colorado	1,031,741	----------	2,700	678,700	614,805	63,895	339,063	215,551	123,303	209	11,278
New Mexico	338,780	----------	----------	167,921	167,921	----------	162,943	24,172	138,736	35	7,916
Arizona	172,336	----------	----------	87,275	69,490	17,785	77,184	28,863	48,271	50	7,877
Utah	359,403	12,630	18,650	246,525	219,630	26,895	78,017	41,642	35,186	1,189	3,581
Nevada	100,236	----------	725	23,670	23,070	600	68,639	26,330	42,309	----------	7,202
PACIFIC:											
Washington	1,611,077	106,900	43,430	832,242	796,607	35,635	527,881	287,781	238,130	1,970	100,624
Oregon	5,597,547	2,661,511	4,600	2,299,586	1,772,978	526,608	580,839	236,464	343,145	1,230	51,011
California	66,801,273	33,513,250	6,230,449	5,264,712	1,518,345	3,746,367	2,697,335	1,349,555	1,340,313	7,467	19,095,527

Comparative Figures for 1918 and 1917.

About 85 per cent of the returns for this commodity, on the basis of the quantity reported, gave information for January 1, 1917, as well as for January 1, 1918. Comparative figures based on these two-year reports are given in the last three columns of Table 5. These figures indicate that while the stocks of the warehouses and the wholesale dealers showed decreases of 18.2 per cent and 15.6 per cent, respectively, and the stocks of the retail dealers were also slightly smaller on the date of the Survey than one year earlier, the stocks of the fruit driers, on the other hand, showed an increase amounting to 72.3 per cent. The total stocks on the date of the Survey were 10.5 per cent larger than the stocks on January 1, 1917. Comparative figures are given by geographic divisions and states in Table 8, while the relative stocks on the two dates referred to are shown graphically for each class of business concerns in Diagram 8.

DIAGRAM 8.—STOCKS OF PRUNES REPORTED FOR JANUARY 1, 1918, AND JANUARY 1, 1917, BY IMPORTANT CLASSES OF BUSINESS.

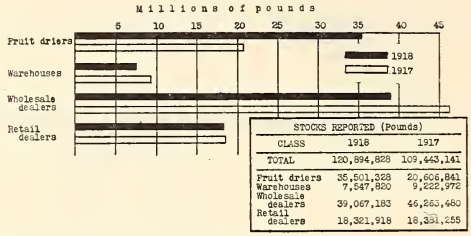


Table 8.—Comparative figures for prunes, by classes of business, for geographic divisions and states.

Geographic division and state.	Total.*		Fruit driers.		Warehouses.		Wholesale dealers.		Retail dealers.	
	1918.	1917.	1918.	1917.	1918.	1917.	1918.	1917.	1918.	1917.
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*
United States	**120,894,828**	**109,443,141**	**35,501,328**	**20,606,841**	**7,547,820**	**9,222,972**	**39,067,183**	**46,263,480**	**18,321,918**	**18,381,255**
GEOGRAPHIC DIVISIONS:										
New England	3,388,528	4,092,230			166,280	101,031	1,684,718	2,116,240	1,201,715	1,588,648
Middle Atlantic	16,935,251	21,674,273			3,033,648	5,250,889	8,916,962	11,333,619	4,398,069	4,458,338
East North Central	14,740,953	19,207,657			1,625,205	2,315,660	8,628,264	12,296,900	4,045,628	4,279,126
West North Central	9,707,024	10,606,511			722,098	959,785	6,183,489	6,823,402	2,619,109	2,622,967
South Atlantic	2,234,647	2,366,269			39,800	115,125	1,430,164	1,343,947	675,715	812,838
East South Central	954,040	960,056			62,720	11,280	548,725	572,806	296,085	341,499
West South Central	2,776,933	2,648,916			94,271	49,851	1,936,286	1,855,160	700,049	707,292
Mountain	2,922,294	2,759,064	12,630	13,800	8,425	26,270	1,669,762	1,363,000	1,196,387	1,318,631
Pacific	67,235,158	45,128,165	35,488,698	20,593,041	1,795,373	393,081	8,068,813	8,558,406	3,189,161	2,251,916
NEW ENGLAND:										
Maine	333,709	467,314			30	55	223,627	299,940	95,447	150,665
New Hampshire	181,279	210,592					103,124	110,220	72,561	95,282
Vermont	80,991	97,558					46,615	37,617	32,008	54,126
Massachusetts	2,158,875	2,238,348			166,250	100,976	1,084,990	1,167,274	652,972	805,899
Rhode Island	194,818	367,588					95,139	216,155	92,636	127,275
Connecticut	438,856	710,830					131,223	285,034	256,091	355,401
MIDDLE ATLANTIC:										
New York	11,125,333	14,454,530			2,411,355	4,537,694	6,668,315	7,440,275	1,759,531	2,135,319
New Jersey	951,259	1,443,906			80,965	382,500	240,208	352,317	593,900	686,012
Pennsylvania	4,858,659	5,775,837			541,328	330,695	2,008,439	3,541,027	2,044,638	1,637,007
EAST NORTH CENTRAL:										
Ohio	2,843,168	3,856,616			45,000	58,935	1,907,060	2,816,732	825,142	935,569
Indiana	1,188,701	1,296,851				1,750	792,213	898,013	367,215	380,603
Illinois	6,967,308	10,280,419			1,423,925	2,250,525	3,691,760	6,069,341	1,620,685	1,805,267
Michigan	1,152,111	1,339,200			35	25	643,088	822,935	450,755	467,933
Wisconsin	2,589,665	2,434,571			156,245	4,425	1,594,143	1,689,879	781,831	689,754
WEST NORTH CENTRAL:										
Minnesota	2,026,800	2,721,666			174,843	486,740	1,297,530	1,618,066	530,642	580,226
Iowa	2,126,562	1,818,161				3,000	1,546,872	1,288,364	506,428	490,098
Missouri	2,442,349	3,086,931			426,620	377,485	1,338,094	1,971,494	634,092	643,765
North Dakota	527,721	417,453			18,890		311,978	245,730	191,466	166,638
South Dakota	488,930	384,594			101,745	75,675	243,348	157,480	139,533	144,806
Nebraska	1,119,526	1,211,796				7,810	777,484	891,006	322,150	303,327
Kansas	975,136	965,910				9,075	668,183	651,262	294,798	294,107
SOUTH ATLANTIC:										
Delaware	27,807	32,323					14,000	9,832	12,521	19,320
Maryland	444,894	615,539			30,700	108,900	269,218	314,518	126,704	161,139
District of Columbia	155,428	151,910					95,858	79,017	52,572	66,042
Virginia	489,987	444,400					325,299	237,532	150,785	192,323
West Virginia	395,295	413,801					259,165	255,423	111,892	144,601
North Carolina	136,570	179,551					71,380	91,013	56,552	80,177
South Carolina	105,470	78,922			9,100	5,725	53,640	38,903	40,656	32,784
Georgia	219,416	209,067					135,739	128,942	75,751	70,344
Florida	259,780	240,756				500	205,865	188,767	48,282	46,108
EAST SOUTH CENTRAL:										
Kentucky	349,776	346,769			15,440	10,800	205,021	169,055	125,099	153,722
Tennessee	295,770	325,752					175,581	214,790	81,842	91,207
Alabama	222,224	188,724			47,280	480	118,442	121,614	55,600	65,858
Mississippi	86,270	98,811					49,681	67,347	33,544	30,712
WEST SOUTH CENTRAL:										
Arkansas	136,441	241,221					87,965	196,033	45,153	42,647
Louisiana	579,957	414,570			25,596	31,094	449,796	287,860	99,213	92,427
Oklahoma	407,820	359,925				500	262,497	206,069	139,405	146,739
Texas	1,652,715	1,633,200			68,675	18,257	1,136,028	1,165,198	416,278	425,479
MOUNTAIN:										
Montana	797,999	863,783					393,680	419,077	393,707	433,642
Idaho	314,383	331,542					192,308	171,615	120,877	158,766
Wyoming	165,263	190,687					72,110	67,365	90,221	121,459
Colorado	858,923	592,755			5,000	22,920	566,603	300,457	278,913	259,402
New Mexico	314,251	275,978			2,700	2,050	166,671	110,094	140,181	158,463
Arizona	135,143	129,255					73,290	49,197	59,329	76,228
Utah	259,302	317,660	12,630	13,800			186,705	237,791	57,348	63,704
Nevada	77,030	57,404			725	1,300	18,395	7,404	55,811	46,967
PACIFIC:										
Washington	1,177,355	1,220,189			2,400	42,000	793,678	787,920	340,656	352,537
Oregon	5,183,232	7,571,771	2,442,448	3,394,295		38,800	2,257,629	3,782,692	464,423	341,034
California	60,874,571	36,336,205	33,046,250	17,198,746	1,792,973	312,281	5,017,506	3,987,794	2,384,082	1,558,345

* Totals include quantities reported by miscellaneous classes of business, as follows: For 1918, 20,456,579 pounds; for 1917, 14,968,593 pounds.

COMMERCIAL STOCKS OF MISCELLANEOUS DRIED FRUITS.

This group of commodities includes all dried and evaporated fruits other than those for which information has already been given above, as well as all kinds of dried berries. The most important fruits included are apples, peaches, and apricots. The commercial stocks of such miscellaneous dried fruits, as reported in the Food Survey of January 1, 1918, amounted to 136,407,697 pounds. Of this total the fruit driers held 29.3 per cent; the warehouses, 15.0 per cent; the wholesale dealers, 31.5 per cent; the retail dealers, 12.7 per cent; and a miscellaneous group of concerns, 11.5 per cent. The stocks reported by each of these classes of firms are given in the first column of Table 9, while the relative quantities held by the different classes are shown graphically in Diagram 9.

The number of firms reporting stocks of these commodities is shown, by classes of business, in Table 10.

Table 9.—Stocks of miscellaneous dried fruits (apples, peaches, apricots, etc.) reported for January 1, 1918, with comparative figures for January 1, 1917, by classes of business.

CLASS OF BUSINESS.	Total stocks reported for Jan. 1, 1918.	COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1918 AND 1917.		
		1918 stocks.		1917 stocks.
		Quantity.	Per cent of 1917.	
	Pounds.	*Pounds.*		*Pounds.*
Total	**136,407,697**	**115,159,524**	**96.3**	**119,615,231**
Fruit driers	39,978,813	37,727,936	95.1	39,686,126
Warehouses	20,498,256	12,723,217	76.3	16,668,146
Wholesale dealers	42,954,412	38,955,976	96.7	40,303,934
Wholesale grocers	*33,329,494*	*30,847,414*	*94.5*	*32,647,297*
Other wholesale dealers	*9,624,918*	*8,108,562*	*105.9*	*7,656,637*
Retail dealers	17,371,680	13,217,359	94.4	13,996,477
Retail grocers	*8,516,612*	*6,282,070*	*92.7*	*6,776,756*
Other retail dealers	*8,855,068*	*6,935,289*	*96.1*	*7,219,721*
Miscellaneous	15,604,536	12,535,036	139.9	8,960,548

DIAGRAM 9.—DISTRIBUTION OF TOTAL STOCKS OF MISCELLANEOUS DRIED FRUITS (APPLES, PEACHES, APRICOTS, ETC.) REPORTED FOR JANUARY 1, 1918.

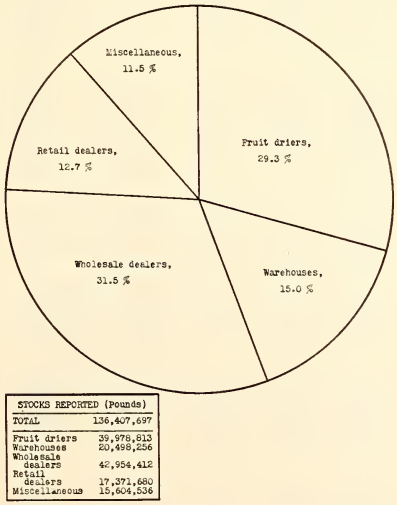


Table 10.—Number of firms reporting miscellaneous dried fruits (apples, peaches, apricots, etc.), by classes of business.

CLASS OF BUSINESS.	Total number of firms reporting.	Firms reporting for both 1918 and 1917.
Total	**137,242**	**96,331**
Fruit driers	183	143
Warehouses	192	121
Wholesale dealers	4,304	3,574
Wholesale grocers	*3,441*	*3,015*
Other wholesale dealers	*863*	*559*
Retail dealers	122,837	86,340
Retail grocers	*71,150*	*48,805*
Other retail dealers	*51,687*	*37,535*
Miscellaneous	9,726	6,153

Geographic Distribution and Comparative Figures.

The stocks of dried apples, peaches, apricots, etc., on the date of the Survey are shown by geographic divisions and states in the first ten columns of Table 11. The figures indicate that the stocks reported from the Pacific division were more than twice as great as the stocks reported from the Middle Atlantic division, which ranked second in stocks of this commodity. The East North Central division ranked third, and the West North Central division fourth. Among the individual states, California ranked first, New York second, and Illinois third. The state of California alone reported more than one-third of the total stocks of this commodity in the entire country. The quantities reported for the various geographic divisions are represented graphically in Diagram 10, while those reported for the eighteen most important states are shown in similar form in Diagram 11.

DIAGRAM 10.—STOCKS OF MISCELLANEOUS DRIED FRUITS (APPLES, PEACHES, APRICOTS, ETC.) REPORTED FOR JANUARY 1, 1918, BY GEOGRAPHIC DIVISIONS.

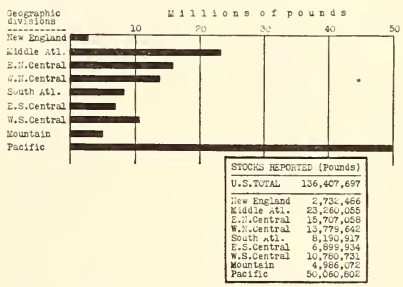
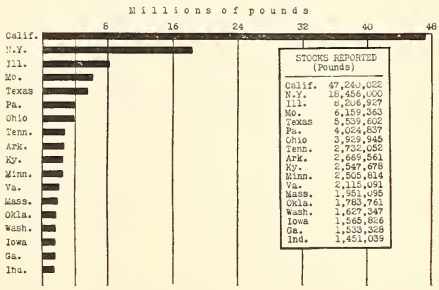


DIAGRAM 11.—STOCKS OF MISCELLANEOUS DRIED FRUITS (APPLES, PEACHES, APRICOTS, ETC.) REPORTED FOR THE EIGHTEEN MOST IMPORTANT STATES.



About 85 per cent of the returns, on the basis of the quantity reported, gave information for January 1, 1917, as well as for January 1, 1918. Comparative figures based on these two-year reports may be found in the last three columns of Table 9. These figures indicate that, with the exception of the warehouses and the miscellaneous group, the stocks of the different classes of concerns showed only minor changes for the date of the Survey as compared with the stocks on hand one year earlier. The total stocks on January 1, 1918, were equal to 96.3 per cent of the stocks on January 1, 1917. Comparative figures are given by geographic divisions and states in the last two columns of Table 11, and the holdings on the two dates referred to are represented graphically for each class of business concerns in Diagram 12.

DIAGRAM 12.—STOCKS OF MISCELLANEOUS DRIED FRUITS (APPLES, PEACHES, APRICOTS, ETC.) REPORTED FOR JANUARY 1, 1918, AND JANUARY 1, 1917, BY IMPORTANT CLASSES OF BUSINESS.

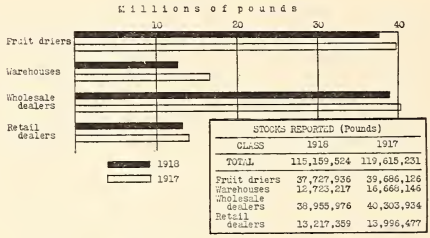


Table 11.—Stocks of miscellaneous dried fruits (apples, peaches, apricots, etc.) reported for January 1, 1918, by classes of business, for geographic divisions and states, with comparative figures for all classes combined.

Geographic division and state.	Stocks reported for January 1, 1918.										Comparative figures for all classes of business combined.	
	Total.	Fruit driers.	Warehouses.	Wholesale dealers.			Retail dealers.			Miscellaneous.	January 1, 1918.	January 1, 1917.
				Total.	Wholesale grocers.	Other wholesale dealers.	Total.	Retail grocers.	Other retail dealers.			
	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.
United States	**136,407,697**	**39,978,813**	**20,498,256**	**42,954,412**	**33,329,494**	**9,624,918**	**17,371,680**	**8,516,612**	**8,855,068**	**15,604,536**	**115,159,524**	**119,615,231**
GEOGRAPHIC DIVS.:												
New England	2,732,486	----------	310,746	1,332,242	1,284,903	47,339	515,297	422,886	92,411	574,201	2,140,043	2,040,466
Middle Atlantic	23,260,055	4,086,166	9,693,885	4,422,274	3,435,038	987,236	1,765,674	1,340,460	425,214	3,292,056	19,509,669	24,870,135
E. N. Central	15,707,058	564,707	2,708,456	7,119,408	5,728,868	1,390,540	2,745,402	1,414,557	1,330,845	2,569,085	13,065,193	12,093,979
W. N. Central	13,779,642	1,855,244	644,570	7,428,335	6,744,768	683,567	3,080,758	1,237,759	1,842,999	770,735	12,340,708	13,273,601
South Atlantic	8,190,917	342,000	251,507	4,564,744	3,805,797	758,947	2,131,414	875,750	1,255,664	901,252	6,321,126	5,866,099
E. S. Central	6,899,934	----------	463,245	3,906,283	3,304,626	601,657	1,466,019	731,828	734,191	1,064,387	5,763,032	4,701,025
W. S. Central	10,780,731	721,168	387,181	5,642,929	4,731,020	911,909	2,629,765	1,303,143	1,326,622	1,399,688	7,878,622	9,390,340
Mountain	4,986,072	670,200	56,065	2,439,638	2,025,382	414,256	1,735,948	515,117	1,220,831	84,221	3,710,200	3,760,165
Pacific	50,060,802	31,729,328	5,982,601	6,098,559	2,269,092	3,829,467	1,301,403	675,112	626,291	4,948,911	44,430,931	43,619,421
NEW ENGLAND:												
Maine	174,066	----------	50	111,095	108,284	2,811	51,095	26,211	24,884	11,826	148,045	237,411
New Hampshire	202,610	----------	----------	146,025	145,575	450	42,426	28,525	13,901	14,159	191,558	120,847
Vermont	81,476	----------	----------	28,248	28,225	23	36,586	17,086	19,500	16,642	64,247	110,049
Massachusetts	1,951,095	----------	301,371	954,675	915,725	38,950	263,221	241,243	21,978	431,828	1,494,085	1,267,580
Rhode Island	108,369	----------	9,325	33,796	29,696	4,100	42,761	37,241	5,520	22,487	78,772	73,319
Connecticut	214,870	----------	----------	58,403	57,398	1,005	79,208	72,580	6,628	77,259	163,336	231,260
MIDDLE ATLANTIC:												
New York	18,456,000	3,985,291	9,319,735	2,558,769	1,715,457	843,312	458,772	372,723	86,049	2,133,433	15,677,088	20,301,893
New Jersey	779,218	----------	85,325	115,966	110,476	5,490	414,965	393,830	21,135	162,962	675,006	806,368
Pennsylvania	4,024,837	100,875	288,825	1,747,539	1,609,105	138,434	891,937	573,907	318,030	995,661	3,157,575	3,761,874
E. N. CENTRAL:												
Ohio	3,929,945	----------	657,321	1,298,095	1,270,848	27,247	509,573	355,582	153,991	1,464,956	3,536,643	2,961,116
Indiana	1,451,039	----------	128,655	909,519	884,810	24,709	371,099	262,347	108,752	41,766	1,293,047	1,270,346
Illinois	8,206,927	564,707	1,922,430	3,649,647	2,470,024	1,179,623	1,263,522	500,918	762,604	806,621	6,440,690	5,788,038
Michigan	833,769	----------	----------	441,434	410,546	30,888	216,961	141,493	75,468	175,374	673,312	860,756
Wisconsin	1,285,378	----------	50	820,713	692,640	128,073	384,247	154,217	230,030	80,368	1,121,501	1,213,723
W. N. CENTRAL:												
Minnesota	2,505,814	----------	94,690	1,903,651	1,645,148	258,503	441,023	180,638	260,385	66,450	2,289,371	2,373,945
Iowa	1,565,826	----------	5,515	1,168,600	1,151,122	17,478	355,998	180,520	175,478	35,713	1,470,783	1,358,940
Missouri	6,159,363	1,855,244	448,140	2,131,230	2,079,290	51,940	1,190,473	549,645	640,828	534,276	5,741,576	6,316,459
North Dakota	689,617	----------	32,665	327,487	252,807	74,680	319,512	33,707	285,805	9,953	502,761	485,109
South Dakota	390,528	----------	10,075	207,045	199,525	7,520	155,499	29,068	126,431	17,909	334,174	418,752
Nebraska	1,230,618	----------	53,485	918,383	799,173	119,210	235,529	68,225	167,304	23,221	1,058,905	1,050,920
Kansas	1,237,876	----------	----------	771,939	617,703	154,236	382,724	195,956	186,768	83,213	943,138	1,269,476
SOUTH ATLANTIC:												
Delaware	39,350	----------	450	20,600	20,600	----------	12,749	9,726	3,023	5,551	31,798	38,276
Maryland	975,583	----------	188,075	400,159	397,346	2,813	125,972	69,863	56,109	261,377	711,649	639,505
Dist. of Columbia	183,176	----------	17,390	37,055	37,025	30	27,506	27,366	140	101,225	140,215	150,558
Virginia	2,115,091	342,000	5,462	1,162,692	867,312	295,380	517,353	223,387	293,966	87,584	1,816,782	1,489,377
West Virginia	1,110,360	----------	----------	657,952	610,818	47,134	426,992	101,320	325,672	25,416	965,981	1,125,393
North Carolina	1,108,877	----------	----------	689,881	572,119	117,762	403,131	130,545	272,586	15,865	885,045	950,010
South Carolina	561,909	----------	35,050	309,706	222,413	87,293	198,743	67,918	130,825	18,410	396,245	310,741
Georgia	1,533,328	----------	570	846,380	679,145	167,235	327,331	190,754	136,577	359,047	926,160	856,718
Florida	563,243	----------	4,510	440,319	399,019	41,300	91,637	54,871	36,766	26,777	447,251	305,521
E. S. CENTRAL:												
Kentucky	2,547,678	----------	204,045	982,420	894,838	87,582	388,378	206,048	182,330	972,835	2,230,010	1,477,773
Tennessee	2,732,052	----------	115,900	1,943,411	1,623,938	319,473	620,904	348,498	272,406	51,837	2,226,635	1,999,180
Alabama	1,146,044	----------	143,300	657,644	480,492	177,152	323,288	117,581	205,707	21,812	900,123	911,792
Mississippi	474,160	----------	----------	322,808	305,358	17,450	133,449	59,701	73,748	17,903	406,264	312,280
W. S. CENTRAL:												
Arkansas	2,669,561	721,168	60,000	1,347,026	1,056,097	290,929	520,522	170,145	350,377	20,845	2,260,654	2,395,686
Louisiana	787,807	----------	18,508	482,926	329,511	153,415	147,189	66,752	80,437	139,184	535,121	482,432
Oklahoma	1,783,761	----------	34,050	1,102,682	888,098	214,584	538,982	270,289	268,693	108,047	1,307,171	1,794,033
Texas	5,539,602	----------	274,623	2,710,295	2,457,314	252,981	1,423,072	795,957	627,115	1,131,612	3,775,676	4,718,189
MOUNTAIN:												
Montana	1,104,792	----------	12,640	493,776	452,381	41,395	578,830	135,621	443,209	19,546	902,387	1,268,551
Idaho	1,099,089	575,000	50	340,028	139,628	200,400	180,234	44,374	135,860	3,277	475,316	412,967
Wyoming	305,706	----------	----------	93,493	93,493	----------	208,219	40,378	167,841	3,994	273,198	358,121
Colorado	1,440,355	----------	21,250	1,035,121	892,105	143,016	368,043	187,656	180,387	15,941	1,186,219	708,234
New Mexico	230,208	----------	1,100	85,367	85,367	----------	134,564	24,517	110,047	9,177	197,240	327,198
Arizona	175,878	----------	8,400	58,474	53,814	4,660	95,266	26,754	68,512	13,738	129,420	215,280
Utah	483,605	95,200	12,350	305,451	281,266	24,185	63,089	23,877	39,212	7,515	422,138	366,259
Nevada	146,939	----------	275	27,928	27,328	600	107,703	31,940	75,763	11,033	124,282	103,555
PACIFIC:												
Washington	1,627,347	94,500	250,000	881,919	747,216	134,703	297,048	152,479	144,569	103,880	1,149,025	1,015,362
Oregon	1,193,433	323,300	----------	496,277	431,976	64,301	343,288	132,095	211,193	30,568	938,240	950,408
California	47,240,022	31,311,528	5,732,601	4,720,363	1,089,900	3,630,463	661,067	390,538	270,529	4,814,463	42,343,666	41,653,651

COMMERCIAL STOCKS OF WHOLE NUTS.

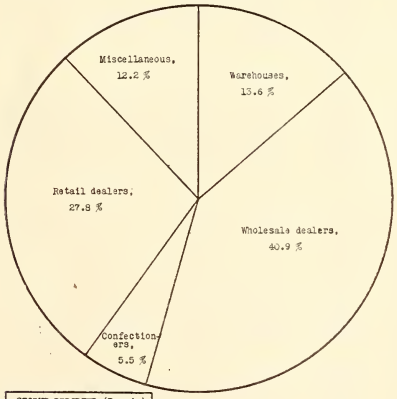
The commercial stocks of whole nuts reported in the Food Survey of January 1, 1918, amounted to 53,961,121 pounds. More than two-fifths of these stocks were reported by the wholesale dealers. The percentages of the total reported by the various classes of business concerns were as follows: Warehouses, 13.6 per cent; wholesale dealers, 40.9 per cent; confectioners, 5.5 per cent; retail dealers, 27.8 per cent: and a miscellaneous group of firms, 12.2 per cent. The stocks reported by each class of business concerns are shown in the first column of Table 12, and the relative quantities reported by the different classes are shown graphically in Diagram 13.

The number of schedules received and tabulated for whole nuts is shown in Table 13.

Table 12.—Stocks of whole nuts reported for January 1, 1918, with comparative figures for January 1, 1917, by classes of business.

CLASS OF BUSINESS.	Total stocks reported for Jan. 1, 1918.	COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1918 AND 1917.		
		1918 stocks.		1917 stocks.
		Quantity.	Per cent of 1917.	
	Pounds.	*Pounds.*		*Pounds.*
Total	53,961,121	43,637,473	97.0	45,003,293
Warehouses	7,375,079	5,089,952	81.0	6,283,449
Wholesale dealers	22,057,239	19,667,088	104.0	18,916,120
Wholesale grocers	*15,525,772*	*13,902,863*	*112.9*	*12,312,286*
Other wholesale dealers	*6,531,467*	*5,764,225*	*87.3*	*6,603,834*
Confectioners	2,950,102	2,739,889	174.4	1,571,219
Retail dealers	15,021,426	10,373,733	96.1	10,794,629
Retail grocers	*10,493,149*	*7,047,297*	*94.4*	*7,465,494*
Other retail dealers	*4,528,277*	*3,326,436*	*99.9*	*3,329,135*
Miscellaneous	6,557,275	5,766,811	77.5	7,437,876

DIAGRAM 13.—DISTRIBUTION OF TOTAL STOCKS OF WHOLE NUTS REPORTED FOR JANUARY 1, 1918.



STOCKS REPORTED (Pounds)	
TOTAL	53,961,121
Warehouses	7,375,079
Wholesale dealers	22,057,239
Confectioners	2,950,102
Retail dealers	15,021,426
Miscellaneous	6,557,275

Table 13.—Number of firms reporting whole nuts, by classes of business.

CLASS OF BUSINESS.	Total number of firms reporting.	Firms reporting for both 1918 and 1917.
Total	149,350	103,339
Warehouses	143	85
Wholesale dealers	4,522	3,653
Wholesale grocers	*2,898*	*2,485*
Wholesale dealers in fruits and vegetables	*1,624*	*1,168*
Other wholesale dealers	*454*	*283*
Confectioners	1,979	1,355
Retail dealers	137,310	94,895
Retail grocers	*88,920*	*61,073*
Other retail dealers	*48,390*	*33,822*
Miscellaneous	4,942	3,068

Geographic Distribution and Comparative Figures.

The geographic distribution of the commercial stocks of whole nuts on the date of the Survey is shown in the first section of Table 14. The Middle Atlantic division ranked first in commercial stocks of this commodity, with the West North Central division second, the East North Central division third, and the Pacific division fourth. Turning to the individual states, it will be noticed that New York ranked first, Illinois second, Missouri third, California fourth, and Pennsylvania fifth. Twenty-one and seven-tenths per cent of the total stocks for the entire country were reported from the state of New York. The stocks of whole nuts reported for the eighteen most important states are represented graphically in Diagram 14.

DIAGRAM 14.—STOCKS OF WHOLE NUTS REPORTED FOR THE EIGHTEEN MOST IMPORTANT STATES.

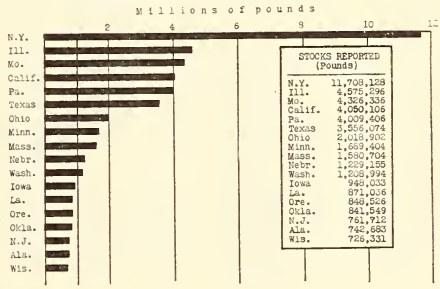
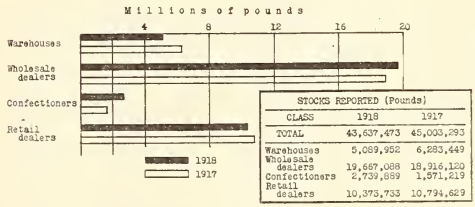


DIAGRAM 15.—STOCKS OF WHOLE NUTS REPORTED FOR JANUARY 1, 1918, AND JANUARY 1, 1917, BY IMPORTANT CLASSES OF BUSINESS.



Comparative figures based on the reports which gave data for 1917 as well as 1918 are shown in the last three columns of Table 12. These figures indicate that the stocks of whole nuts in warehouses on the date of the Survey were only about four-fifths as large as the stocks held by the same firms one year earlier. The stocks of the confectioners, on the other hand, showed a material increase. The total stocks on January 1, 1918, were equal to 97.0 per cent of the stocks on January 1, 1917. Comparative figures are given by geographic divisions and states in the last two columns of Table 14, and the holdings on the two dates above referred to are represented graphically for each class of business concerns in Diagram 15.

Table 14.—Stocks of whole nuts reported for January 1, 1918, by classes of business, for geographic divisions and states, with comparative figures for all classes combined.

Geographic division and state.	Stocks reported for January 1, 1918.										Comparative figures for all classes of business combined.	
	Total.	Warehouses.	Wholesale dealers.			Confectioners.	Retail dealers.			Miscellaneous.	January 1, 1918.	January 1, 1917.
			Total.	Wholesale grocers.	Other wholesale dealers.		Total.	Retail grocers	Other retail dealers.			
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*
United States	**53,961,121**	**7,375,079**	**22,057,239**	**15,525,772**	**6,531,467**	**2,950,102**	**15,021,426**	**10,493,149**	**4,528,277**	**6,557,275**	**43,637,473**	**45,003,293**
GEOGRAPHIC DIVISIONS:												
New England	2,409,710	147,029	1,320,352	793,036	527,316	52,882	868,946	768,331	100,615	20,501	1,838,271	1,825,316
Middle Atlantic	16,479,246	4,682,209	6,834,927	4,931,556	1,903,371	294,461	3,074,182	2,551,708	522,474	1,593,467	13,511,727	16,074,757
East North Central	8,490,541	1,362,738	4,140,617	3,390,847	749,770	124,297	2,579,104	2,012,177	566,927	283,785	6,327,875	6,110,481
West North Central	9,312,854	453,523	2,872,691	1,792,378	1,080,313	79,549	2,585,602	1,677,132	908,470	3,321,489	7,749,315	9,153,060
South Atlantic	1,961,012	12,515	770,544	554,952	215,592	138,343	1,003,910	572,824	431,086	35,700	1,382,758	1,443,531
East South Central	1,439,832	3,008	760,501	633,816	126,685	6,291	517,074	262,001	255,073	152,958	1,025,937	685,778
West South Central	5,632,999	401,241	1,629,390	1,108,724	520,666	1,722,464	1,514,579	753,954	760,625	365,325	4,658,280	2,800,172
Mountain	2,127,301	13,000	1,188,834	742,778	446,056	23,746	886,190	411,073	475,117	15,531	1,707,731	1,721,390
Pacific	6,107,626	299,816	2,539,383	1,577,685	961,698	508,069	1,991,839	1,483,949	507,890	768,519	5,435,579	5,188,808
NEW ENGLAND:												
Maine	160,992	2,100	71,448	50,056	21,392	6,395	77,796	58,208	19,588	3,253	135,442	203,992
New Hampshire	146,933	---------	74,678	73,320	1,358	6,380	65,026	50,805	14,221	849	127,828	103,601
Vermont	84,143	---------	38,039	30,459	7,580	3,305	41,130	20,621	20,509	1,669	72,137	88,406
Massachusetts	1,580,704	138,360	944,727	491,585	453,142	20,134	464,900	432,424	32,476	12,583	1,190,672	1,065,998
Rhode Island	165,189	6,369	88,649	65,830	22,819	2,307	66,935	64,053	2,882	929	111,704	117,815
Connecticut	271,749	200	102,811	81,786	21,025	14,361	153,159	142,220	10,939	1,218	200,488	245,504
MIDDLE ATLANTIC:												
New York	11,708,128	4,511,364	4,996,792	3,505,548	1,491,244	197,541	1,221,920	1,108,172	113,748	780,511	9,933,935	12,870,210
New Jersey	761,712	17,000	197,716	165,015	32,701	10,477	378,938	348,735	30,203	157,581	466,447	510,958
Pennsylvania	4,009,406	153,845	1,640,419	1,260,993	379,426	86,443	1,473,324	1,094,801	378,523	655,375	3,111,345	2,693,589
EAST NORTH CENTRAL:												
Ohio	2,018,902	34,500	1,187,382	910,592	276,790	20,517	762,036	662,863	99,173	14,467	1,627,098	1,618,222
Indiana	535,570	17,080	245,027	184,507	60,520	27,669	242,429	197,273	45,156	3,365	447,706	376,027
Illinois	4,575,296	1,306,658	2,031,630	1,740,512	291,118	35,702	952,387	717,112	235,275	248,919	3,162,219	3,181,717
Michigan	634,442	4,500	319,139	236,168	82,971	30,804	271,544	220,589	50,955	8,455	474,884	464,804
Wisconsin	726,331	---------	357,439	319,068	38,371	9,605	350,708	214,340	136,368	8,579	615,968	469,711
WEST NORTH CENTRAL:												
Minnesota	1,689,404	145,602	895,642	545,832	349,810	16,452	623,758	481,662	142,096	7,950	1,245,169	1,025,685
Iowa	948,033	---------	545,345	363,551	181,794	10,660	380,787	208,501	172,286	11,241	855,442	804,007
Missouri	4,326,336	272,280	425,074	257,567	167,507	28,991	370,514	257,154	113,360	3,229,477	3,993,934	5,383,047
North Dakota	247,898	---------	117,429	94,519	22,910	5,347	123,323	26,771	96,552	1,799	211,403	270,186
South Dakota	286,737	18,355	124,774	72,163	52,611	6,170	131,720	33,642	98,078	5,718	245,919	215,760
Nebraska	1,229,155	14,786	469,801	293,849	175,952	4,739	681,225	525,768	155,457	58,604	737,215	1,094,994
Kansas	585,291	2,500	294,626	164,897	129,729	7,190	274,275	143,634	130,641	6,700	460,233	359,381
SOUTH ATLANTIC:												
Delaware	25,091	---------	4,641	3,066	1,575	1,227	19,058	15,694	3,364	165	14,118	11,793
Maryland	183,138	---------	98,325	66,622	31,703	6,353	73,613	51,047	22,566	4,847	152,664	174,713
District of Columbia	126,160	2,450	48,211	43,971	4,240	8,832	65,184	64,239	945	1,483	97,824	71,773
Virginia	291,115	175	119,157	105,910	13,247	14,634	150,452	91,129	59,323	6,697	221,913	280,881
West Virginia	404,700	7,215	198,844	115,432	83,412	21,209	175,936	77,619	98,317	1,496	262,183	196,784
North Carolina	193,567	---------	51,063	42,624	8,439	4,031	134,450	61,480	72,970	4,023	129,238	114,336
South Carolina	157,358	1,900	47,526	33,105	14,421	3,050	103,542	50,210	53,332	1,340	119,611	119,517
Georgia	376,628	775	120,567	98,408	22,159	75,373	176,646	98,626	78,020	3,267	239,071	325,588
Florida	203,255	---------	82,210	45,814	36,396	3,634	105,029	62,780	42,249	12,382	146,136	148,146
EAST SOUTH CENTRAL:												
Kentucky	187,009	225	69,206	45,645	23,561	1,560	111,494	71,507	39,987	4,524	139,269	119,334
Tennessee	318,851	1,283	197,317	136,800	60,517	1,548	116,381	74,369	42,012	2,322	208,428	220,847
Alabama	742,683	1,500	438,398	399,133	39,265	2,926	156,211	70,129	86,082	143,648	532,751	239,419
Mississippi	191,289	---------	55,580	52,238	3,342	257	132,988	45,996	86,992	2,464	145,489	106,178
WEST SOUTH CENTRAL:												
Arkansas	364,340	---------	183,520	89,318	94,202	4,427	167,711	67,872	99,839	8,682	280,190	233,255
Louisiana	871,036	383,144	295,859	224,424	71,435	3,847	145,789	66,530	79,259	42,397	780,084	416,534
Oklahoma	841,549	5,900	263,794	109,751	154,043	4,372	312,719	154,365	158,354	254,764	579,368	359,505
Texas	3,556,074	12,197	886,217	685,231	200,986	1,709,818	888,360	465,187	423,173	59,482	3,018,638	1,790,878
MOUNTAIN:												
Montana	476,557	---------	285,101	189,813	95,288	2,561	186,834	75,038	111,796	2,061	379,563	309,871
Idaho	307,893	100	172,780	143,273	29,507	11,536	122,232	49,757	72,475	1,245	249,456	227,136
Wyoming	86,405	---------	22,625	18,290	4,335	1,231	62,009	16,164	45,845	540	70,992	66,567
Colorado	722,712	9,710	450,206	181,400	268,806	3,691	253,722	160,439	93,283	5,383	602,381	547,332
New Mexico	117,238	3,190	45,727	45,642	85	---------	67,204	22,348	44,856	1,117	95,988	197,268
Arizona	105,623	---------	32,758	20,762	11,996	1,072	69,851	28,881	40,970	1,942	88,040	86,603
Utah	268,167	---------	171,244	136,885	34,359	3,655	90,849	42,976	47,873	2,419	188,117	249,652
Nevada	42,706	---------	8,393	6,713	1,680	---------	33,489	15,470	18,019	824	33,194	36,961
PACIFIC:												
Washington	1,208,994	7,126	746,892	477,372	269,520	10,557	436,570	284,529	152,041	7,849	1,013,132	1,178,343
Oregon	848,526	11,361	410,312	320,364	89,948	3,122	406,176	285,466	120,710	17,555	772,720	601,596
California	4,050,106	281,329	1,382,179	779,949	602,230	494,390	1,149,093	913,954	235,139	743,115	3,649,727	3,408,869

COMMERCIAL STOCKS OF NUT MEATS (SHELLED NUTS).

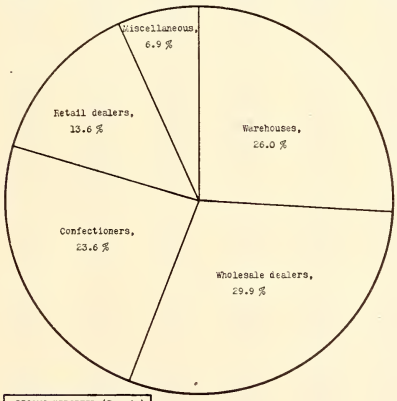
The total commercial stocks of nut meats (shelled nuts) reported in the Food Survey of January 1, 1918, amounted to 16,300,608 pounds. Of this total the warehouses held 26.0 per cent; the wholesale dealers, 29.9 per cent; the confectioners, 23.6 per cent; and the retail dealers, 13.6 per cent. The remainder, amounting to 6.9 per cent, was held by a miscellaneous group of firms. The stocks reported by each class of business concerns are shown in the first column of Table 15, while the relative holdings of the different classes are shown graphically in Diagram 16.

The number of schedules received and tabulated for nut meats is shown, by classes of business, in Table 16.

Table 15.—Stocks of nut meats (shelled nuts) reported for January 1, 1918, with comparative figures for January 1, 1917, by classes of business.

CLASS OF BUSINESS.	Total stocks reported for Jan. 1, 1918.	COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1918 AND 1917.		
		1918 stocks.		1917 stocks.
		Quantity.	Per cent of 1917.	
	Pounds.	*Pounds.*		*Pounds.*
Total	**16,300,608**	**14,438,279**	**91.7**	**15,743,061**
Warehouses	4,239,046	3,548,127	76.2	4,656,817
Wholesale dealers	4,867,939	4,520,262	99.1	4,560,666
Wholesale grocers	*2,654,488*	*2,480,564*	*81.3*	*3,052,870*
Other wholesale dealers	*2,213,451*	*2,039,698*	*135.3*	*1,507,796*
Confectioners	3,841,497	3,593,287	143.3	2,507,619
Retail dealers	2,225,041	1,745,570	95.3	1,830,959
Retail grocers	*1,737,563*	*1,560,844*	*94.0*	*1,660,274*
Other retail dealers	*497,478*	*184,726*	*108.2*	*170,685*
Miscellaneous	1,127,085	1,031,033	47.1	2,187,000

DIAGRAM 16.—DISTRIBUTION OF TOTAL STOCKS OF NUT MEATS (SHELLED NUTS) REPORTED FOR JANUARY 1, 1918.



STOCKS REPORTED (Pounds)	
TOTAL	16,300,608
Warehouses	4,239,046
Wholesale dealers	4,867,939
Confectioners	3,841,497
Retail dealers	2,225,041
Miscellaneous	1,127,085

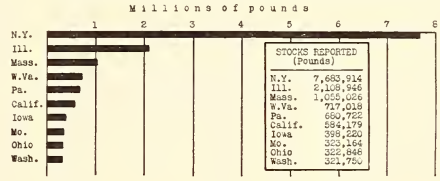
Table 16.—Number of firms reporting nut meats (shelled nuts), by classes of business.

CLASS OF BUSINESS.	Total number of firms reporting.	Firms reporting for both 1918 and 1917.
Total	**53,816**	**38,349**
Warehouses	88	55
Wholesale dealers	1,780	1,486
Wholesale grocers	*1,304*	*1,136*
Other wholesale dealers	*476*	*350*
Confectioners	3,738	2,773
Retail dealers	41,287	29,120
Retail grocers	*30,199*	*21,240*
Other retail dealers	*11,088*	*7,880*
Miscellaneous	6,923	4,915

Geographic Distribution and Comparative Figures.

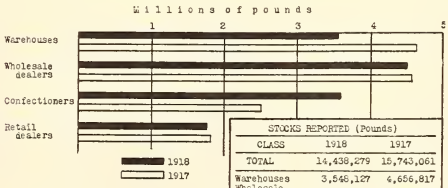
The geographic distribution of the stocks of nut meats on the date of the Survey is shown in the first part of Table 17. The Middle Atlantic division ranked first in stocks of this commodity, with the East North Central division second, the New England division third, and the West North Central division fourth. Among the individual states, New York far outranked all others in stocks of nut meats; in fact, over 47 per cent of the total stocks in the entire country were reported from this state. Illinois, the second state on the list, reported nearly 13 per cent of the total, while Massachusetts, the third state in order, reported 6.5 per cent of the total. The stocks reported for the ten most important states are represented graphically in Diagram 17.

DIAGRAM 17.—STOCKS OF NUT MEATS (SHELLED NUTS) REPORTED FOR THE TEN MOST IMPORTANT STATES.



STOCKS REPORTED (Pounds)	
N.Y.	7,683,914
Ill.	2,108,946
Mass.	1,055,026
W.Va.	717,018
Pa.	650,722
Calif.	594,179
Iowa	398,220
Mo.	323,164
Ohio	322,848
Wash.	321,754

DIAGRAM 18.—STOCKS OF NUT MEATS (SHELLED NUTS) REPORTED FOR JANUARY 1, 1918, AND JANUARY 1, 1917, BY IMPORTANT CLASSES OF BUSINESS.



STOCKS REPORTED (Pounds)		
CLASS	1918	1917
TOTAL	14,438,279	15,743,061
Warehouses	3,548,127	4,656,817
Wholesale dealers	4,520,262	4,560,666
Confectioners	3,593,287	2,507,619
Retail dealers	1,745,570	1,830,959

Comparative figures based on the reports which gave information for 1917 as well as for 1918 are shown in the last three columns of Table 15. These figures indicate that while the warehouse stocks on the date of the Survey were materially smaller than on January 1, 1917, the confectioners' holdings were 43.3 per cent larger. The stocks of the retail dealers and the wholesale dealers show minor decreases. The total stocks on the date of the Survey were equal to 91.7 per cent of the stocks on January 1, 1917. Comparative figures are given by geographic divisions and states in the last two columns of Table 17, and the holdings on the two dates referred to are represented graphically for each class of business concerns in Diagram 18.

Table 17.—Stocks of nut meats (shelled nuts) reported for January 1, 1918, by classes of business, for geographic divisions and states, with comparative figures for all classes combined.

Geographic division and state.	Stocks reported for January 1, 1918.										Comparative figures for all classes of business combined.	
	Total.	Warehouses.	Wholesale dealers.			Confectioners.	Retail dealers.			Miscellaneous.	January 1, 1918.	January 1, 1917.
			Total.	Wholesale grocers.	Other wholesale dealers.		Total.	Retail grocers.	Other retail dealers.			
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds*	*Pounds.*	*Pounds.*	*Pounds.*
United States	**16,300,608**	**4,239,046**	**4,867,939**	**2,654,488**	**2,213,451**	**3,841,497**	**2,225,041**	**1,727,563**	**497,478**	**1,127,085**	**14,438,279**	**15,743,061**
GEOGRAPHIC DIVISIONS:												
New England	1,163,602	301,814	154,384	105,666	48,718	587,271	70,004	63,925	6,079	50,129	801,045	905,930
Middle Atlantic	8,567,386	3,138,850	3,351,106	1,454,359	1,896,747	1,322,696	202,668	176,306	26,362	552,066	8,143,749	9,693,481
East North Central	2,915,718	329,400	682,038	631,773	50,265	481,133	1,271,361	1,209,875	61,486	151,786	2,491,800	2,745,045
West North Central	1,064,414	51,042	246,822	156,611	90,211	202,136	401,697	106,835	294,862	162,717	725,882	813,252
South Atlantic	940,805	5,054	58,148	28,807	29,341	792,136	67,041	43,523	23,518	18,426	881,850	180,108
East South Central	139,593	---------	29,588	27,450	2,138	37,886	64,663	25,905	38,758	7,456	122,207	73,109
West South Central	329,430	64,835	116,370	67,101	49,269	83,244	43,638	26,208	17,430	21,343	257,401	235,908
Mountain	226,016	6,505	54,895	35,023	19,872	99,647	52,605	35,330	17,275	12,364	201,816	192,316
Pacific	953,644	341,546	174,588	147,698	26,890	235,348	51,364	39,656	11,708	150,798	812,529	903,912
NEW ENGLAND:												
Maine	11,167	---------	1,666	1,130	536	3,606	3,948	3,275	673	1,947	7,973	11,923
New Hampshire	26,928	---------	21,719	21,709	10	1,147	3,082	2,396	686	980	6,668	7,323
Vermont	10,346	---------	827	702	125	2,864	3,487	2,430	1,057	3,168	8,845	14,233
Massachusetts	1,055,026	299,994	119,461	73,038	46,423	568,429	28,227	26,037	2,190	38,915	732,192	803,159
Rhode Island	17,935	1,820	3,729	2,544	1,185	1,743	8,873	8,865	8	1,770	10,929	13,778
Connecticut	42,200	---------	6,982	6,543	439	9,482	22,387	20,922	1,465	3,349	34,438	55,514
MIDDLE ATLANTIC:												
New York	7,683,914	3,111,663	3,207,238	1,323,631	1,883,607	786,600	119,524	106,694	12,830	458,889	7,404,864	9,075,193
New Jersey	202,750	12,700	21,917	20,656	1,261	119,308	26,753	25,048	1,705	22,072	168,458	87,389
Pennsylvania	680,722	14,487	121,951	110,072	11,879	416,788	56,391	44,564	11,827	71,105	570,427	530,899
EAST NORTH CENTRAL:												
Ohio	322,848	16,578	95,188	80,275	14,913	121,552	48,246	44,542	3,704	41,284	278,402	264,965
Indiana	108,514	---------	20,476	19,550	926	62,511	20,976	16,276	4,700	4,551	97,645	62,852
Illinois	2,108,946	311,404	462,185	435,730	26,455	161,817	1,093,685	1,066,575	27,110	79,855	1,796,686	2,078,055
Michigan	167,042	438	42,467	37,514	4,953	56,133	48,926	41,198	7,728	19,078	145,417	158,651
Wisconsin	208,368	980	61,722	58,704	3,018	79,120	59,528	41,284	18,244	7,018	173,650	180,522
WEST NORTH CENTRAL:												
Minnesota	215,295	28,400	93,780	40,214	53,566	35,241	48,351	29,943	18,408	9,523	183,320	224,182
Iowa	398,220	13,327	49,631	41,383	8,248	47,058	276,127	22,941	253,186	12,077	132,898	124,847
Missouri	323,164	2,900	75,315	50,930	24,385	83,342	32,302	27,309	4,993	129,305	306,227	350,533
North Dakota	19,242	1,500	5,512	5,512	---------	1,916	8,972	3,464	5,508	1,342	16,045	16,791
South Dakota	31,853	260	8,706	6,220	2,486	10,044	11,391	4,857	6,534	1,452	28,577	29,270
Nebraska	50,224	4,655	8,026	6,821	1,205	18,451	12,253	8,244	4,009	6,839	39,943	46,322
Kansas	26,416	---------	5,852	5,531	321	6,084	12,301	10,077	2,224	2,179	18,872	21,307
SOUTH ATLANTIC:												
Delaware	2,841	---------	90	90	---------	1,838	855	747	108	58	2,437	3,881
Maryland	76,915	---------	27,654	3,206	24,448	41,709	4,153	3,328	825	3,399	69,438	70,063
District of Columbia	30,579	4,554	14,329	13,829	500	5,010	4,935	4,909	26	1,751	23,074	22,867
Virginia	37,987	---------	5,592	3,212	2,380	10,965	17,958	10,865	7,093	3,472	32,321	29,416
West Virginia	717,018	---------	2,785	2,615	170	702,595	9,872	5,187	4,685	1,766	712,265	10,031
North Carolina	17,294	200	4,457	2,707	1,750	1,266	9,430	6,113	3,317	1,941	10,038	8,010
South Carolina	9,618	300	596	581	15	3,789	4,568	3,568	1,000	365	6,115	5,301
Georgia	38,309	---------	977	899	78	23,787	12,474	6,525	5,949	1,071	18,176	25,355
Florida	10,244	---------	1,668	1,668	---------	1,177	2,796	2,281	515	4,603	7,986	5,184
EAST SOUTH CENTRAL:												
Kentucky	24,233	---------	6,390	6,157	233	4,211	11,469	9,097	2,372	2,163	20,198	20,659
Tennessee	65,673	---------	16,008	14,128	1,880	32,915	12,614	9,027	3,587	4,136	55,204	38,696
Alabama	45,511	---------	6,919	6,919	---------	705	37,122	4,839	32,283	765	43,742	10,666
Mississippi	4,176	---------	271	246	25	55	3,458	2,942	516	392	3,063	3,088
WEST SOUTH CENTRAL:												
Arkansas	17,890	---------	5,406	4,981	425	4,467	6,042	4,101	1,941	1,975	12,994	10,814
Louisiana	105,725	25,960	47,432	46,808	624	19,565	6,816	2,481	4,335	5,952	100,457	102,869
Oklahoma	12,182	---------	2,048	943	1,105	1,776	5,761	4,469	1,292	2,597	8,288	7,408
Texas	193,633	38,875	61,484	14,369	47,115	57,436	25,019	15,157	9,862	19,819	135,662	114,817
MOUNTAIN:												
Montana	41,837	---------	18,560	12,368	6,192	6,783	13,229	6,892	6,337	3,265	34,201	36,188
Idaho	17,389	---------	899	899	---------	10,232	4,262	2,190	2,072	1,996	15,387	9,871
Wyoming	7,715	---------	2,159	1,599	560	787	4,351	2,295	2,056	418	5,809	5,959
Colorado	69,458	32	19,752	11,903	7,849	25,777	19,901	16,705	3,196	3,996	62,005	59,471
New Mexico	3,868	---------	479	479	---------	928	2,108	1,350	758	353	3,003	3,172
Arizona	8,280	---------	994	589	405	3,696	2,772	1,717	1,055	818	5,998	4,916
Utah	75,754	6,473	12,052	7,186	4,866	51,209	4,813	3,476	1,337	1,207	74,220	71,755
Nevada	1,715	---------	---------	---------	---------	235	1,169	705	464	311	1,193	984
PACIFIC:												
Washington	321,750	191,239	49,362	46,025	3,337	37,950	15,088	11,910	3,178	28,111	310,820	169,892
Oregon	47,715	20	485	485	---------	33,712	6,559	3,717	2,842	6,939	43,349	50,439
California	584,179	150,287	124,741	101,188	23,553	163,686	29,717	24,029	5,688	115,748	458,160	683,581

COMMERCIAL STOCKS OF PEANUTS (UNSHELLED).

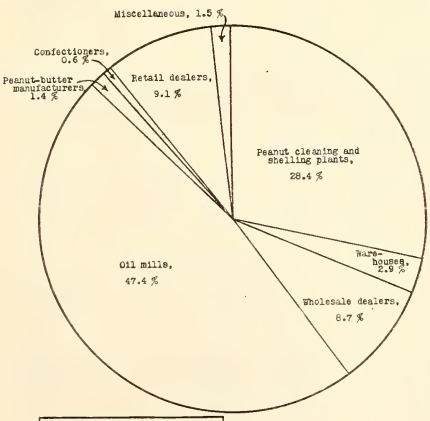
The commercial stocks of unshelled peanuts reported in the Food Survey of January 1, 1918, amounted to 209,277,971 pounds. Of these stocks the peanut cleaning and shelling plants reported 28.4 per cent; the warehouses, 2.9 per cent; the wholesale dealers, 8.7 per cent; the oil mills, 47.4 per cent; the peanut-butter manufacturers, 1.4 per cent; the confectioners, 0.6 per cent; the retail dealers, 9.1 per cent; and a miscellaneous group of firms, 1.5 per cent. The stocks reported by each of these classes of concerns are given in the first column of Table 18, and the relative quantities reported by the different classes of firms are shown graphically in Diagram 19.

The number of reports upon which these tables and diagrams are based is shown in Table 19.

Table 18.—Stocks of peanuts (unshelled) reported for January 1, 1918, with comparative figures for January 1, 1917, by classes of business.

CLASS OF BUSINESS.	Total stocks reported for Jan. 1, 1918.	COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1918 AND 1917.		
		1918 stocks.		1917 stocks.
		Quantity.	Per cent of 1917.	
	Pounds.	*Pounds.*		*Pounds.*
Total	**209,277,971**	**171,063,332**	**122.7**	**139,422,249**
Peanut cleaning and shelling plants	59,330,753	58,840,238	89.4	65,845,480
Warehouses	6,094,543	5,297,914	36.1	14,655,911
Wholesale dealers	18,145,387	13,391,216	57.1	23,436,236
Wholesale grocers	*6,517,184*	*4,317,013*	*48.2*	*8,954,364*
Other wholesale dealers	*11,628,203*	*9,074,203*	*62.7*	*14,481,872*
Oil mills	99,318,230	74,692,818	457.5	16,326,477
Peanut-butter manufacturers	2,854,600	2,656,540	70.8	3,751,027
Confectioners	1,329,262	1,178,245	84.6	1,392,232
Retail dealers	19,082,425	12,179,913	96.0	12,684,403
Retail grocers	*2,187,975*	*1,491,691*	*81.6*	*1,829,113*
Other retail dealers	*16,894,450*	*10,688,222*	*98.5*	*10,855,290*
Miscellaneous	3,122,771	2,826,453	212.4	1,330,483

DIAGRAM 19.—DISTRIBUTION OF TOTAL STOCKS OF PEANUTS (UNSHELLED) REPORTED FOR JANUARY 1, 1918.



STOCKS REPORTED (Pounds)	
TOTAL	209,277,971
Peanut cleaning and shelling plants.	59,330,753
Warehouses	6,094,543
Wholesale dealers	18,145,387
Oil mills	99,318,230
Peanut-butter manufacturers	2,854,600
Confectioners	1,329,262
Retail dealers	19,082,425
Miscellaneous	3,122,771

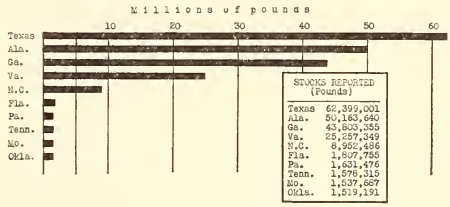
Table 19.—Number of firms reporting peanuts (unshelled), by classes of business.

CLASS OF BUSINESS.	Total number of firms reporting.	Firms reporting for both 1918 and 1917.
Total	**64,616**	**44,866**
Peanut cleaning and shelling plants	60	52
Warehouses	72	57
Wholesale dealers	2,965	2,480
Wholesale grocers	*1,735*	*1,551*
Other wholesale dealers	*1,230*	*929*
Oil mills	105	70
Peanut-butter manufacturers	18	15
Confectioners	2,081	1,477
Retail dealers	56,166	38,745
Retail grocers	*26,188*	*17,469*
Other retail dealers	*29,978*	*21,276*
Miscellaneous	3,149	1,970

Geographic Distribution and Comparative Figures.

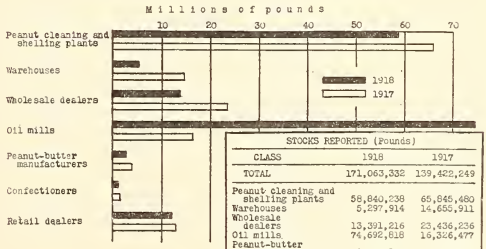
The geographic distribution of the stocks of peanuts on the date of the Survey is shown in the first section of Table 20. The South Atlantic division, it may be noticed, ranked first in stocks of this commodity, with the West South Central division second, and the East South Central division third. Among the individual states, Texas ranked first, Alabama second, Georgia third, and Virginia fourth. The stocks reported for the ten most important states are represented graphically in Diagram 20.

DIAGRAM 20.—STOCKS OF PEANUTS (UNSHELLED) REPORTED FOR THE TEN MOST IMPORTANT STATES.



STOCKS REPORTED (Pounds)	
Texas	62,399,001
Ala.	50,163,640
Ga.	43,803,355
Va.	28,257,349
N.C.	8,952,486
Fla.	1,807,755
Pa.	1,631,476
Tenn.	1,578,315
Mo.	1,537,687
Okla.	1,519,191

DIAGRAM 21.—STOCKS OF PEANUTS (UNSHELLED) REPORTED FOR JANUARY 1, 1918, AND JANUARY 1, 1917, BY IMPORTANT CLASSES OF BUSINESS.



STOCKS REPORTED (Pounds)		
CLASS	1918	1917
TOTAL	171,063,332	139,422,249
Peanut cleaning and shelling plants	58,840,238	65,845,480
Warehouses	5,297,914	14,655,911
Wholesale dealers	13,391,216	23,436,236
Oil mills	74,692,818	16,326,477
Peanut-butter manufacturers	2,656,540	3,751,027
Confectioners	1,178,245	1,392,232
Retail dealers	12,179,913	12,684,403

More than four-fifths of the returns, on the basis of the quantity reported, gave information for January 1, 1917, as well as for January 1, 1918. Comparative figures based on these two-year reports are given in the last three columns of Table 18. These figures indicate that while the stocks of the warehouses were a little more than one-third as large on the date of the Survey as on January 1, 1917, and the stocks of wholesale dealers were less than six-tenths as large as on the earlier date, the stocks of the oil mills were approximately four and one-half times as large on January 1, 1918, as they were on January 1, 1917. The total stocks on the date of the Survey were 22.7 per cent larger than the stocks on January 1, 1917. Comparative figures are given by geographic divisions and states in the last two columns of Table 20, and the relative holdings on the two dates above referred to are represented graphically for each class of business concerns in Diagram 21.

Table 20.—Stocks of peanuts (unshelled) reported for January 1, 1918, by classes of business, for geographic divisions and states, with comparative figures for all classes combined.

Geographic division and state.	Stocks reported for January 1, 1918.										Comparative figures for all classes of business combined.	
	Total.*	Peanut cleaning and shelling plants.	Warehouses.	Wholesale dealers.			Oil mills.	Confectioners.	Retail dealers.	Miscellaneous.	January 1, 1918.	January 1, 1917.
				Total.	Wholesale grocers.	Other wholesale dealers.						
	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.
United States	**209,277,971**	**59,330,753**	**6,094,543**	**18,145,387**	**6,517,184**	**11,628,203**	**99,318,230**	**1,329,262**	**19,082,425**	**3,122,771**	**171,063,332**	**139,422,249**
GEOGRAPHIC DIVS.:												
New England	882,657	24,572	115,040	398,870	41,032	357,838	----------	99,929	83,410	7,267	606,965	788,606
Middle Atlantic	2,464,931	779,721	61,235	949,377	474,020	475,357	----------	404,648	190,293	78,415	2,228,806	4,330,820
E. N. Central	2,005,286	1,500	103,085	819,926	571,639	248,287	----------	360,363	387,746	54,607	1,699,463	3,585,394
W. N. Central	2,649,128	1,280,517	238,985	510,901	286,707	224,194	----------	151,997	404,916	61,812	2,241,469	3,898,045
South Atlantic	80,702,584	17,351,074	4,250,107	8,472,446	2,534,807	5,937,639	39,374,843	196,882	8,969,043	717,621	64,466,826	84,621,680
E. S. Central	52,902,623	986,909	428,027	2,612,477	406,008	2,206,469	42,218,055	23,978	4,669,152	1,964,025	40,350,170	6,013,103
W. S. Central	65,762,062	38,903,848	45,713	3,818,426	1,862,168	1,956,258	17,725,332	21,497	4,071,511	223,053	57,730,449	34,803,222
Mountain	438,566	----------	----------	195,841	84,892	110,949	----------	35,396	199,565	7,764	364,362	499,214
Pacific	1,470,134	2,612	852,351	367,123	255,911	111,212	----------	34,572	106,789	8,207	1,374,827	882,165
NEW ENGLAND:												
Maine	55,919	----------	----------	20,993	11,233	9,760	----------	13,844	19,630	1,452	49,106	65,902
New Hampshire	10,644	----------	----------	1,834	704	1,130	----------	4,544	3,631	635	7,598	12,213
Vermont	36,539	24,572	----------	600	----------	600	----------	4,272	5,261	1,834	8,881	10,018
Massachusetts	597,735	----------	115,040	274,280	28,520	245,760	----------	21,556	30,992	2,298	438,693	464,206
Rhode Island	76,518	----------	----------	60,268	375	59,893	----------	9,033	6,777	440	17,884	78,505
Connecticut	105,302	----------	----------	40,895	200	40,695	----------	46,680	17,119	608	84,803	157,762
MIDDLE ATLANTIC:												
New York	772,648	102,410	23,480	475,100	218,423	256,677	----------	66,711	68,951	35,996	641,329	1,386,866
New Jersey	60,807	----------	----------	31,470	3,335	28,135	----------	15,907	10,374	3,056	49,665	85,367
Pennsylvania	1,631,476	677,311	37,755	442,807	252,262	190,545	----------	322,030	110,968	39,363	1,537,812	2,858,587
E. N. CENTRAL:												
Ohio	551,556	----------	11,235	299,537	172,667	126,870	----------	93,086	60,669	8,888	470,780	820,204
Indiana	260,445	----------	6,800	74,635	63,112	11,523	----------	133,082	40,235	5,693	233,239	390,804
Illinois	651,042	----------	83,050	186,041	132,402	53,639	----------	44,904	114,659	22,800	537,217	1,330,433
Michigan	247,159	----------	----------	94,050	59,257	34,793	----------	74,059	71,266	7,454	212,760	493,780
Wisconsin	295,084	1,500	2,000	165,663	144,201	21,462	----------	15,232	100,917	9,772	245,467	550,173
W. N. CENTRAL:												
Minnesota	533,788	----------	232,210	136,132	41,950	94,182	----------	76,282	84,079	5,085	276,572	515,319
Iowa	186,985	----------	----------	101,972	63,466	38,506	----------	16,680	53,722	14,611	154,329	485,557
Missouri	1,537,687	1,280,517	6,250	135,338	90,965	44,373	----------	40,341	58,342	16,899	1,509,211	2,202,553
North Dakota	62,331	----------	----------	8,806	6,636	2,170	----------	2,330	47,416	3,779	46,716	136,986
South Dakota	76,426	----------	----------	15,480	11,307	4,173	----------	6,098	52,313	2,535	58,481	150,114
Nebraska	124,743	----------	525	54,230	26,762	27,468	----------	7,837	53,899	8,252	105,420	227,941
Kansas	127,168	----------	----------	58,943	45,621	13,322	----------	2,429	55,145	10,651	90,740	179,575
SOUTH ATLANTIC:												
Delaware	7,493	----------	----------	2,508	1,008	1,500	----------	3,200	1,430	355	5,833	5,239
Maryland	101,288	----------	----------	49,548	9,765	39,783	----------	30,559	19,160	2,021	83,691	125,943
Dist. of Columbia	141,099	----------	86,830	40,485	40,485	----------	----------	12,915	869	----------	41,318	44,452
Virginia	25,257,349	9,559,201	4,118,177	6,547,726	1,074,761	5,472,965	----------	65,995	3,581,795	13,887	24,350,860	66,136,623
West Virginia	106,648	----------	----------	29,315	13,477	15,838	----------	51,296	24,293	1,744	92,552	96,827
North Carolina	8,952,486	4,585,373	----------	779,946	714,232	65,714	666,400	6,472	2,904,562	9,733	7,752,671	15,664,543
South Carolina	525,111	----------	40,000	104,274	74,058	30,216	169,480	20,560	187,919	2,878	374,787	448,335
Georgia	43,803,355	3,206,500	2,000	808,169	513,141	295,028	37,466,963	2,655	1,724,780	592,288	30,358,686	1,606,351
Florida	1,807,755	----------	3,100	110,475	93,880	16,595	1,072,000	3,230	524,235	94,715	1,406,428	493,367
E. S. CENTRAL:												
Kentucky	143,452	----------	4,800	93,338	53,329	40,009	----------	2,390	39,920	3,004	103,902	112,068
Tennessee	1,578,315	817,088	83,400	163,399	130,317	33,082	----------	5,982	478,902	29,544	1,339,927	2,015,351
Alabama	50,163,640	169,821	320,227	2,288,377	165,203	2,123,174	42,020,035	2,411	3,435,064	1,927,705	38,121,837	3,455,573
Mississippi	1,017,216	----------	19,600	67,363	57,159	10,204	198,020	13,195	715,266	3,772	784,504	430,111
W. S. CENTRAL:												
Arkansas	600,534	245,343	----------	109,619	91,052	18,567	----------	5,716	187,008	52,848	462,551	301,447
Louisiana	1,243,336	----------	1,434	66,437	26,272	40,165	1,023,100	512	147,238	4,615	1,198,500	824,434
Oklahoma	1,519,191	505,880	----------	477,620	182,196	295,424	107,995	365	155,136	30,312	1,205,463	333,114
Texas	62,399,001	38,152,616	44,279	3,164,750	1,562,648	1,602,102	16,594,237	14,904	3,582,129	135,278	54,863,935	33,344,227
MOUNTAIN:												
Montana	59,640	----------	----------	18,749	13,689	5,060	----------	2,016	37,331	1,544	46,473	86,441
Idaho	64,871	----------	----------	23,515	20,925	2,590	----------	13,994	26,534	828	53,164	57,646
Wyoming	21,193	----------	----------	4,265	2,865	1,400	----------	236	16,442	250	15,287	17,233
Colorado	181,714	----------	----------	118,817	20,699	98,118	----------	7,544	52,484	2,869	162,825	184,962
New Mexico	26,322	----------	----------	7,411	7,411	----------	----------	390	17,944	577	20,356	24,589
Arizona	20,169	----------	----------	8,692	5,344	3,348	----------	185	10,144	1,148	14,169	27,373
Utah	55,909	----------	----------	13,499	13,398	101	----------	10,856	31,206	348	45,783	93,882
Nevada	8,748	----------	----------	893	561	332	----------	175	7,480	200	6,305	7,088
PACIFIC:												
Washington	334,000	----------	116,641	150,727	104,058	46,669	----------	19,849	38,138	2,765	307,295	377,265
Oregon	113,042	----------	7,015	76,293	58,671	17,622	----------	3,162	25,609	963	100,744	107,977
California	1,023,092	2,612	728,695	140,103	93,182	46,921	----------	11,561	43,042	4,479	966,788	396,923

* Totals include 2,854,600 pounds reported by manufacturers of peanut butter, distributed by states as follows: Massachusetts, 153,569 pounds; Pennsylvania, 1,242 pounds; Ohio, 78,144 pounds; Illinois, 199,588 pounds; Michigan, 330 pounds; Virginia, 1,370,568 pounds; Oklahoma, 241,874 pounds; Texas, 710,808 pounds; Washington, 5,880 pounds; California, 92,600 pounds.

COMMERCIAL STOCKS OF SHELLED PEANUTS.

The commercial stocks of shelled peanuts, as reported in the Food Survey of January 1, 1918, amounted to 36,648,810 pounds. Of this total the peanut cleaning and shelling plants held 17.0 per cent; the warehouses, 7.7 per cent; the wholesale dealers, 16.7 per cent; the peanut-butter manufacturers, 4.7 per cent; the confectioners, 19.6 per cent; and the retail dealers, 6.4 per cent. The remainder, amounting to 27.9 per cent of the total, was held by a miscellaneous group of firms. The stocks reported by each of these classes are given in the first column of Table 21, while the relative holdings of the different classes are represented graphically in Diagram 22.

The number of firms reporting shelled peanuts is given, by classes of business, in Table 22.

DIAGRAM 22.—DISTRIBUTION OF TOTAL STOCKS OF SHELLED PEANUTS REPORTED FOR JANUARY 1, 1918.

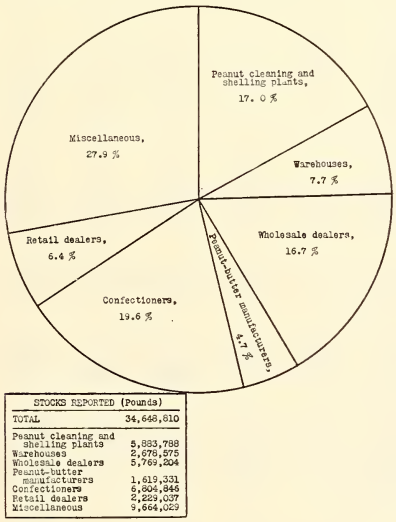


Table 21.—Stocks of shelled peanuts reported for January 1, 1918, with comparative figures for January 1, 1917, by classes of business.

CLASS OF BUSINESS.	Total stocks reported for Jan. 1, 1918.	COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1918 AND 1917.		
		1918 stocks.		1917 stocks.
		Quantity.	Per cent of 1917.	
	Pounds.	*Pounds.*		*Pounds.*
Total	34,648,810	23,791,230	110.5	21,537,857
Peanut cleaning and shelling plants	5,883,788	4,087,991	95.6	4,277,539
Warehouses	2,678,575	873,451	69.0	1,265,164
Wholesale dealers	5,769,204	4,716,990	107.7	4,379,317
Wholesale grocers	*3,246,225*	*2,702,510*	*107.8*	*2,507,947*
Other wholesale dealers	*2,522,979*	*2,014,480*	*107.6*	*1,871,370*
Peanut-butter manufacturers	1,619,331	1,484,947	115.7	1,283,806
Confectioners	6,804,846	6,230,509	103.8	6,002,058
Retail dealers	2,229,037	1,566,440	124.3	1,259,805
Retail grocers	*528,074*	*300,165*	*86.6*	*346,655*
Other retail dealers	*1,700,963*	*1,266,275*	*138.7*	*913,150*
Miscellaneous	9,664,029	4,830,902	157.3	3,070,168

Table 22.—Number of firms reporting shelled peanuts, by classes of business.

CLASS OF BUSINESS.	Total number of firms reporting.	Firms reporting for both 1918 and 1917.
Total	42,322	27,904
Peanut cleaning and shelling plants	47	34
Warehouses	91	52
Wholesale dealers	1,623	1,321
Wholesale grocers	*1,014*	*882*
Other wholesale dealers	*609*	*439*
Peanut-butter manufacturers	5	5
Confectioners	4,493	3,317
Retail dealers	30,194	19,245
Retail grocers	*17,153*	*10,609*
Other retail dealers	*13,041*	*8,636*
Miscellaneous	5,869	3,930

Geographic Distribution and Comparative Figures.

The geographic distribution of the commercial stocks of shelled peanuts on the date of the Survey is shown in the first ten columns of Table 23. The South Atlantic division ranked first in stocks of this commodity, with the East North Central division second, and the Middle Atlantic division third. Georgia ranked first among the individual states, Illinois second, and Texas third. The stocks of shelled peanuts reported for the eighteen most important states are represented in graphic form in Diagram 23.

DIAGRAM 23.—STOCKS OF SHELLED PEANUTS REPORTED FOR THE EIGHTEEN MOST IMPORTANT STATES.

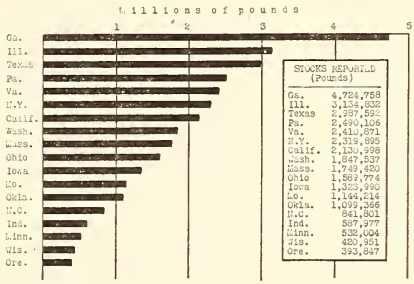
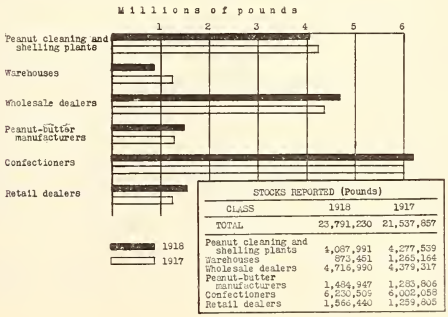


DIAGRAM 24.—STOCKS OF SHELLED PEANUTS REPORTED FOR JANUARY 1, 1918, AND JANUARY 1, 1917, BY IMPORTANT CLASSES OF BUSINESS.



More than two-thirds of the reports, based on the quantity reported, gave information for January 1, 1917, as well as for January 1, 1918. Comparative figures based on these two-year reports may be found in the last three columns of Table 21. These figures indicate that while the stocks of the warehouses, and to some extent also those of the peanut cleaning and shelling plants, represented a decrease as compared with the stocks of January 1, 1917, the other classes of business concerns showed an increase in stocks on hand. The total stocks on the date of the Survey were 10.5 per cent larger than the holdings on January 1, 1917. Comparative figures are given by geographic divisions and states in the last two columns of Table 23, while the relative quantities reported for the two dates above referred to are represented graphically in Diagram 24.

Table 23.—Stocks of shelled peanuts reported for January 1, 1918, by classes of business, for geographic divisions and states, with comparative figures for all classes combined.

Geographic division and state.	Stocks reported for January 1, 1918.										Comparative figures for all classes of business combined.	
	Total.	Peanut cleaning and shelling plants.	Warehouses.	Wholesale dealers.			Peanut-butter manufacturers.	Confectioners.	Retail dealers.	Miscellaneous.	January 1, 1918.	January 1, 1917.
				Total.	Wholesale grocers.	Other wholesale dealers.						
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*
United States	**34,648,810**	**5,883,788**	**2,678,575**	**5,769,204**	**3,246,225**	**2,522,979**	**1,619,331**	**6,804,846**	**2,229,037**	**9,664,029**	**23,791,230**	**21,537,857**
GEOGRAPHIC DIVISIONS:												
New England	2,033,880	6,503	235,254	177,833	88,029	89,804	325,952	780,072	158,778	349,488	1,623,956	1,394,330
Middle Atlantic	4,926,977	192,575	117,815	1,408,105	439,754	968,351	93,540	1,679,640	952,120	483,182	4,624,611	4,049,615
East North Central	6,115,030	3,300	1,015,322	1,378,014	1,046,328	331,686	368,331	1,954,657	276,292	1,119,114	4,545,859	5,778,913
West North Central	3,597,520	231,103	347,761	877,899	736,123	141,776	39,869	734,089	138,269	1,228,530	3,164,499	2,392,382
South Atlantic	8,292,152	2,787,144	28,364	189,265	151,912	37,353	35,607	259,671	151,838	4,840,263	2,625,102	3,727,071
East South Central	547,883	24,360	2,230	78,940	73,051	5,889	22,762	143,839	261,482	14,270	253,736	338,573
West South Central	4,410,297	2,574,420	25,250	245,731	87,731	158,000	294,311	224,560	217,819	828,206	3,255,182	1,929,873
Mountain	352,389			59,565	28,419	31,146		228,244	38,797	25,783	311,032	349,018
Pacific	4,372,382	64,383	906,579	1,353,852	594,878	758,974	438,959	799,774	33,642	775,193	3,387,253	1,578,082
NEW ENGLAND:												
Maine	56,538			16,845	8,612	8,233		19,180	14,760	5,753	47,104	55,016
New Hampshire	43,414			5,613	4,178	1,435		7,649	27,621	2,531	39,745	37,049
Vermont	53,103			545		545		20,561	10,634	21,363	48,359	38,057
Massachusetts	1,749,420	6,503	223,354	143,962	72,014	71,948	284,052	684,620	93,767	313,162	1,385,885	1,136,153
Rhode Island	18,772			4,431	3,035	1,396		9,695	2,231	2,415	12,626	21,308
Connecticut	112,633		11,900	6,437	190	6,247	41,900	38,367	9,765	4,264	90,237	106,747
MIDDLE ATLANTIC:												
New York	2,319,895	14,272	106,175	1,195,692	299,204	896,488	24,620	787,061	66,912	125,163	2,228,181	2,205,627
New Jersey	116,976			10,791	653	10,138		56,267	12,107	37,811	101,815	121,456
Pennsylvania	2,490,106	178,303	11,640	201,622	139,897	61,725	68,920	836,312	873,101	320,208	2,294,615	1,722,532
EAST NORTH CENTRAL:												
Ohio	1,589,774		128,406	382,513	260,703	121,810	324,499	402,425	59,501	292,430	1,456,666	1,777,381
Indiana	587,977		32,639	79,427	60,152	19,275	1,000	349,950	47,740	77,221	529,563	511,782
Illinois	3,134,832	3,200	799 281	726,807	652,864	73,943	20,065	858,926	83,845	642,708	1,976,307	2,653,208
Michigan	381,496			68,950	48,726	20,224	22,767	147,758	52,389	89,632	340,683	516,577
Wisconsin	420,951	100	54,996	120,317	23,883	96,434		195,598	32,817	17,123	242,640	319,965
WEST NORTH CENTRAL:												
Minnesota	532,004		53,640	275,353	266,081	9,272		140,569	25,766	36,676	494,462	399,891
Iowa	1,323,990		212,952	82,324	64,290	18,034	11,390	166,649	29,858	820,817	1,089,120	338,410
Missouri	1,144,214	231,103	14,501	337,648	288,157	49,491	25,098	203,556	19,817	312,491	1,089,478	972,827
North Dakota	21,276			4,844	3,024	1,820		5,237	8,641	2,554	16,247	23,735
South Dakota	75,127			5,574	3,050	2,524		53,796	7,628	8,129	66,616	28,351
Nebraska	292,964		58,938	89,897	84,516	5,381	3,381	94,609	23,393	22,746	221,910	215,972
Kansas	207,945		7,730	82,259	27,005	55,254		69,673	23,166	25,117	186,666	413,196
SOUTH ATLANTIC:												
Delaware	2,524			120	120			2,135	219	50	1,434	1,722
Maryland	99,688	15	3,444	14,302	1,792	12,510		71,541	1,462	8,924	92,932	124,657
District of Columbia	106,973		18,790	41,979	41,979		35,607	9,095	656	846	84,122	37,536
Virginia	2,410,871	2,102,807	5,000	77,085	72,885	4,200		46,488	15,122	164,369	1,865,710	2,626,844
West Virginia	41,604		1,130	4,151	3,431	720		23,112	11,771	1,440	29,387	40,052
North Carolina	841,801	684,322		15,802	8,302	7,500		15,678	61,751	64,248	455,116	824,132
South Carolina	47,172			3,288	2,108	1,180		36,366	6,758	760	19,858	12,997
Georgia	4,724,758			31,125	20,675	10,450		50,834	43,827	4,598,972	70,701	51,019
Florida	16,761			1,413	620	793		4,422	10,272	654	5,842	8,112
EAST SOUTH CENTRAL:												
Kentucky	64,014		2,230	25,166	24,091	1,075	10,173	8,850	13,299	4,296	52,960	75,266
Tennessee	147,265	24,360		39,863	38,584	1,279		70,526	8,349	4,167	105,859	211,859
Alabama	270,640			10,323	6,913	3,410	12,589	20,042	225,653	2,033	40,040	33,784
Mississippi	65,964			3,588	3,463	125		44,421	14,181	3,774	54,877	17,664
WEST SOUTH CENTRAL:												
Arkansas	228,457	192,305		2,957	2,882	75		24,402	4,353	4,440	221,448	483,555
Louisiana	94,882			37,773	36,832	941		21,809	33,336	1,964	59,273	69,673
Oklahoma	1,099,366	47,125	450	52,362	37,772	14,590	276,311	7,514	12,978	702,626	1,021,940	187,535
Texas	2,987,592	2,334,990	24,800	152,639	10,245	142,394	18,000	170,835	167,152	119,176	1,952,521	1,189,110
MOUNTAIN:												
Montana	27,131			5,322	2,782	2,540		10,037	8,200	3,572	17,789	25,640
Idaho	34,866			291		291		28,582	4,013	1,980	31,357	10,004
Wyoming	8,327			2,182	2,102	80		969	2,701	2,475	6,553	5,592
Colorado	194,017			45,209	20,547	24,662		124,556	10,350	13,902	179,244	252,375
New Mexico	6,796			262	262			2,115	3,993	426	4,529	3,679
Arizona	8,669			1,498	285	1,213		2,379	3,054	1,738	6,226	4,712
Utah	69,944			4,676	2,416	2,260		59,506	4,677	1,085	63,636	45,718
Nevada	2,639			125	25	100		100	1,809	605	1,698	1,298
PACIFIC:												
Washington	1,847,537		289,115	780,908	336,234	444,674	16,300	293,770	13,972	453,472	1,748,943	485,436
Oregon	393,847		102,812	186,161	186,150	11	60,759	35,947	5,950	2,218	336,136	158,363
California	2,130,998	64,383	514,652	386,783	72,494	314,289	361,960	470,057	13,720	319,503	1,302,174	934,283